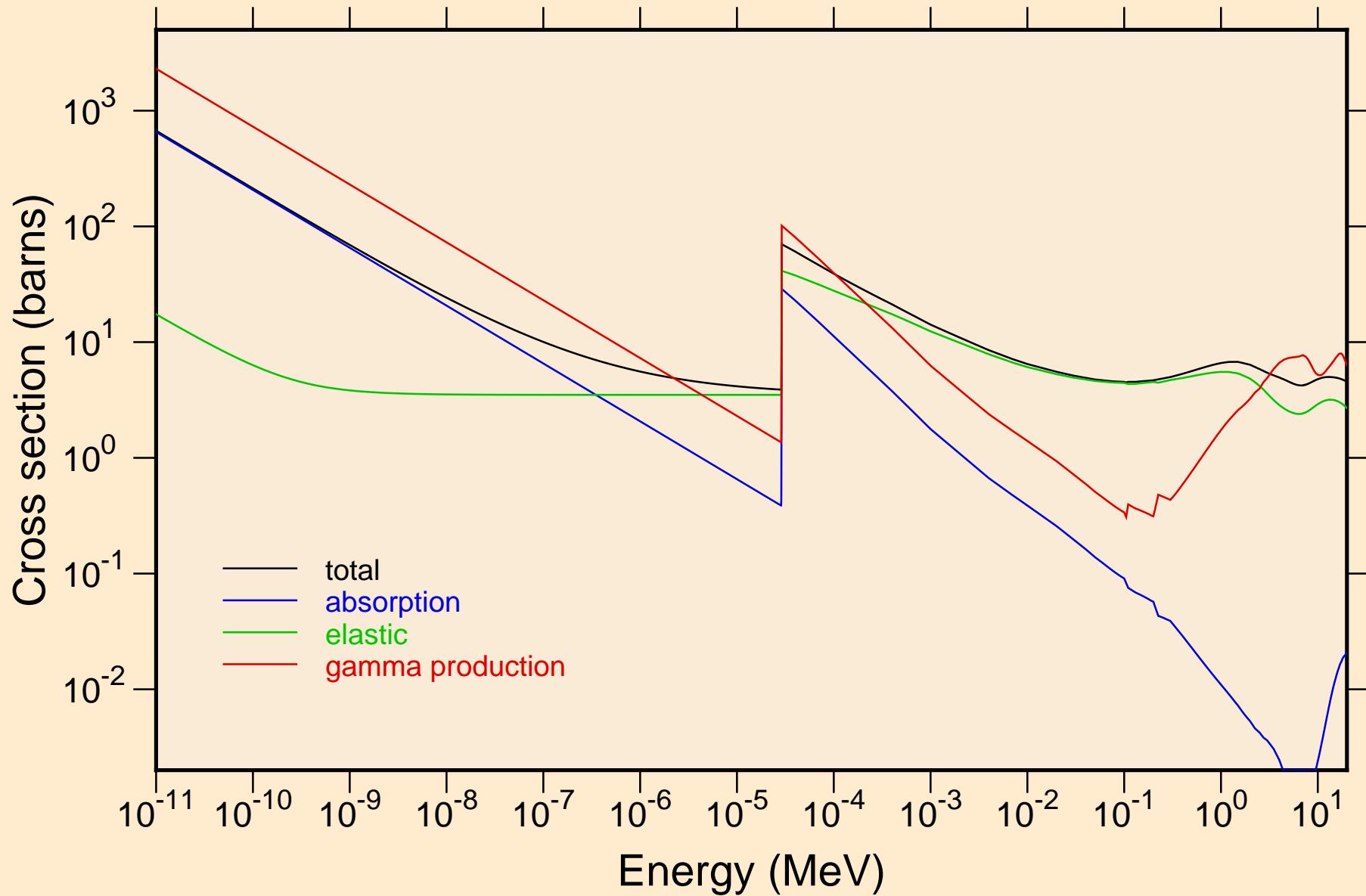
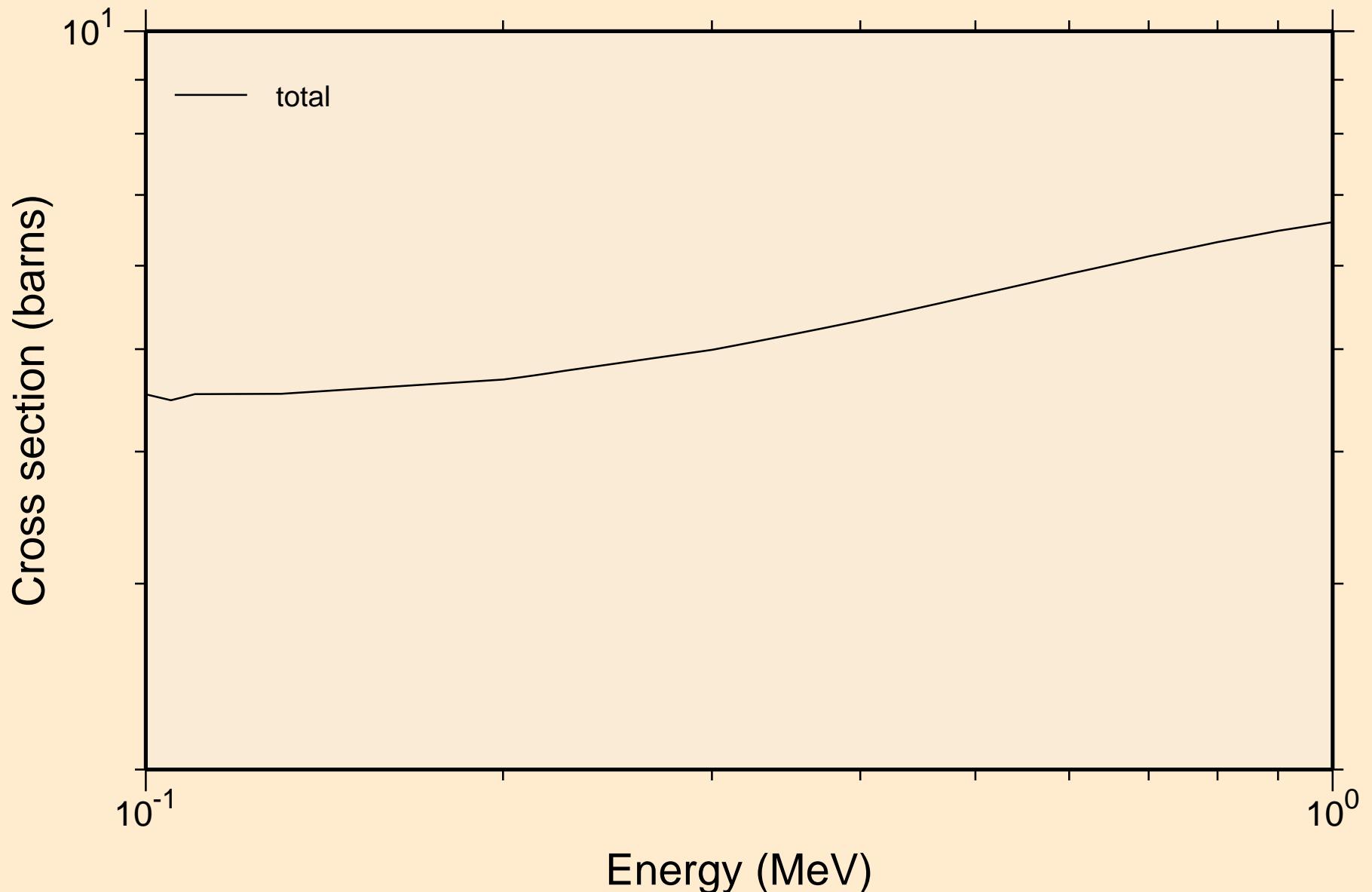


JENDL-4 CS-136

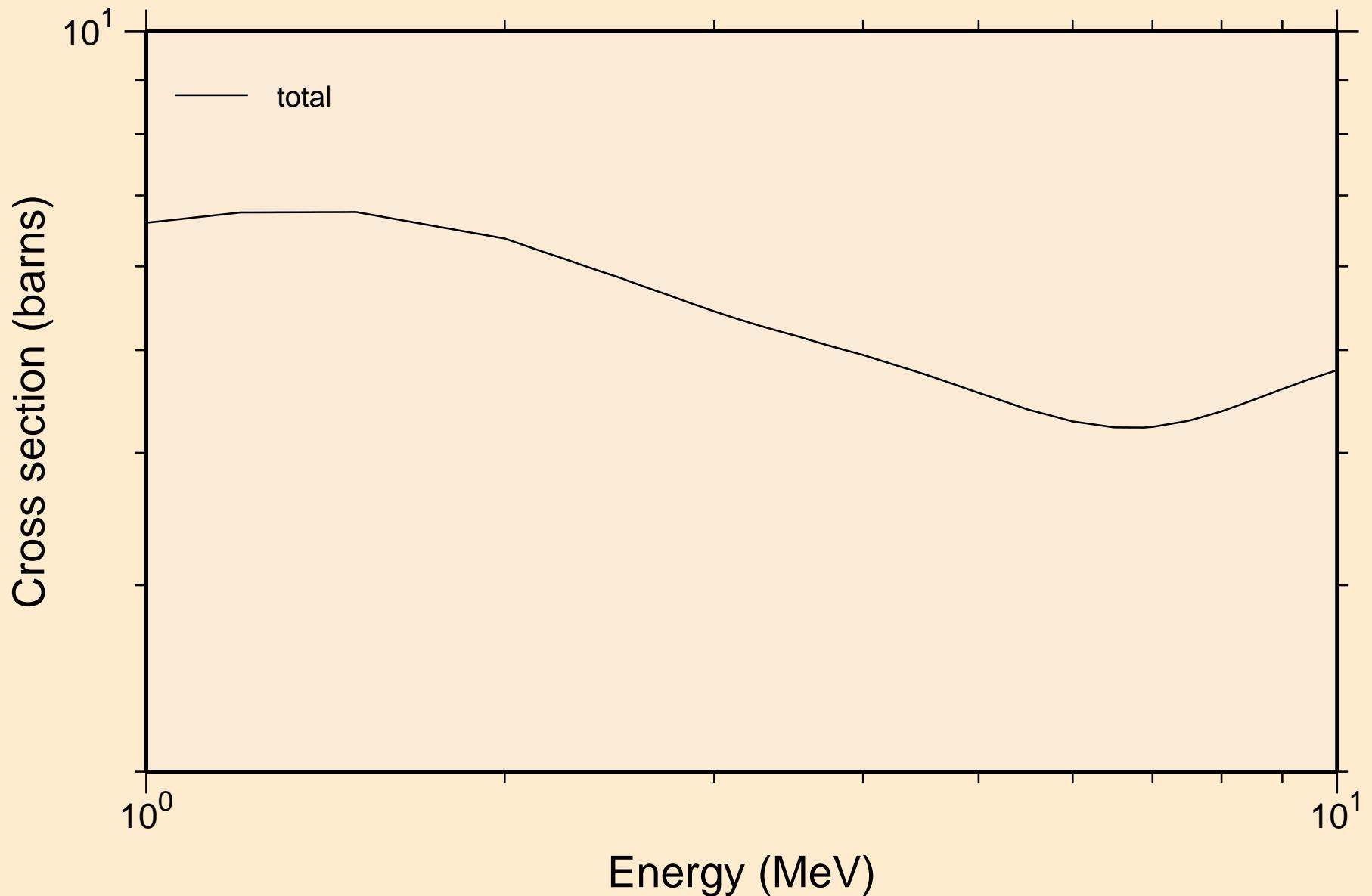
Principal cross sections



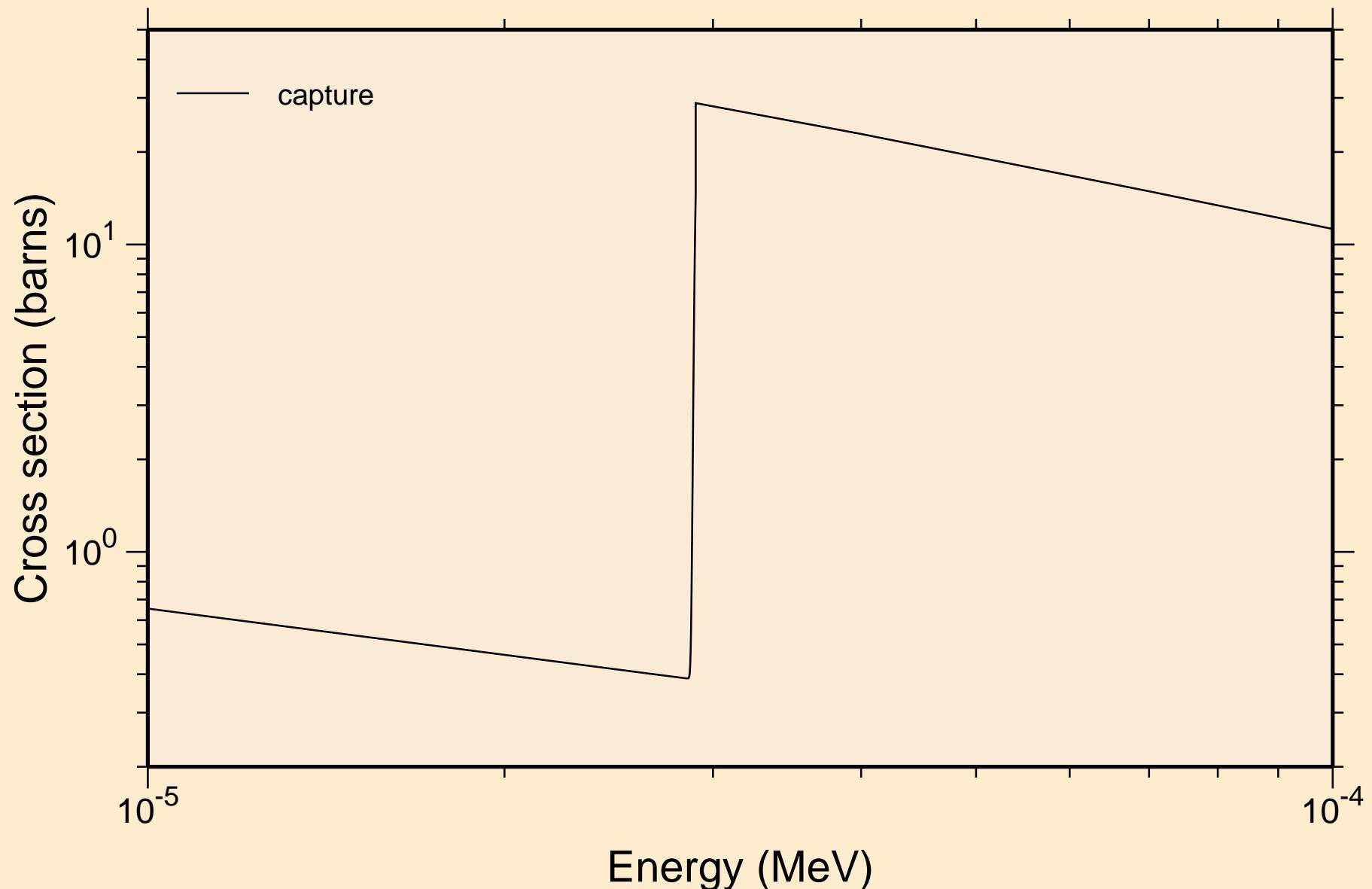
JENDL-4 CS-136
resonance total cross section



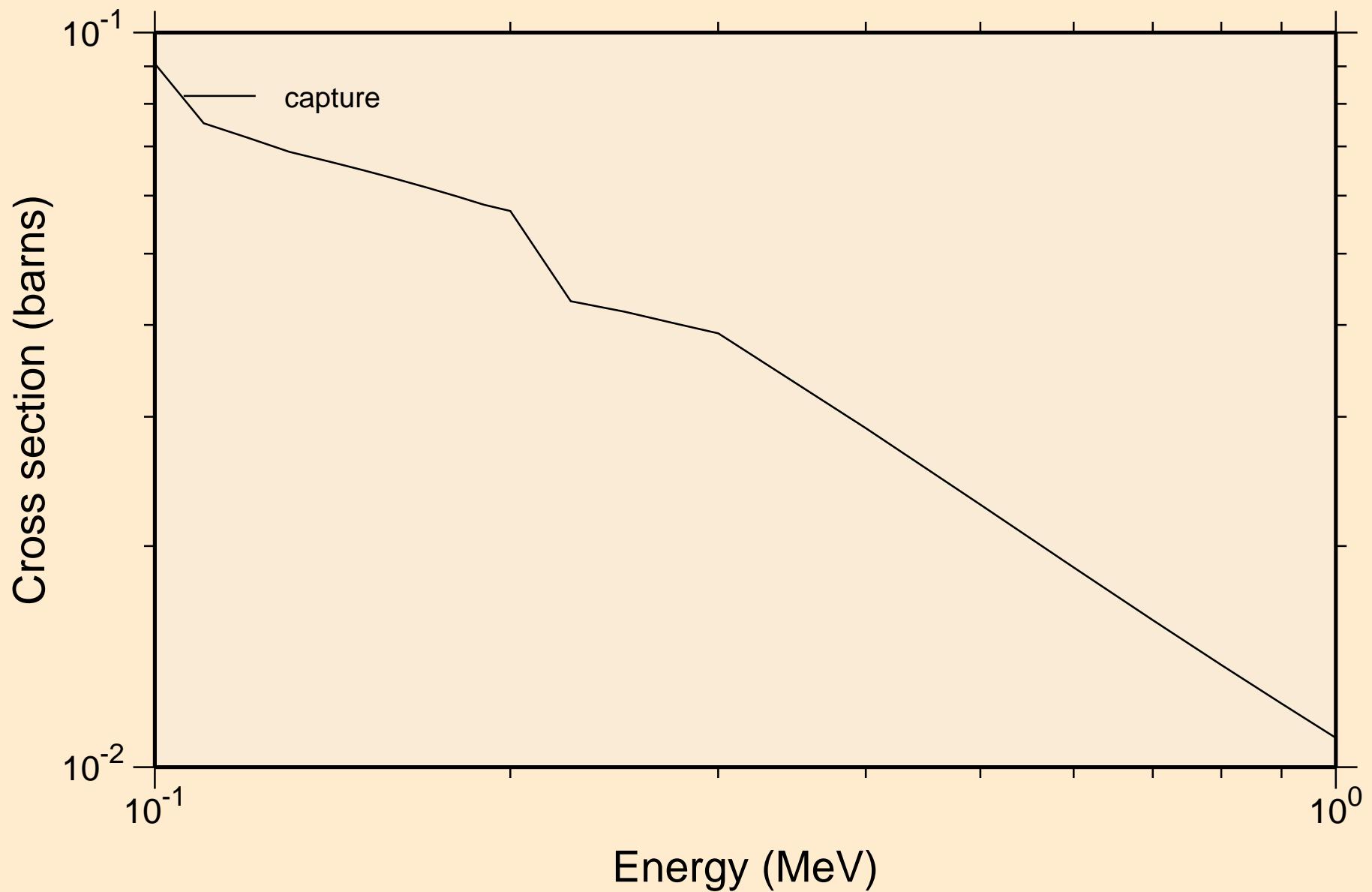
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resonance total cross section



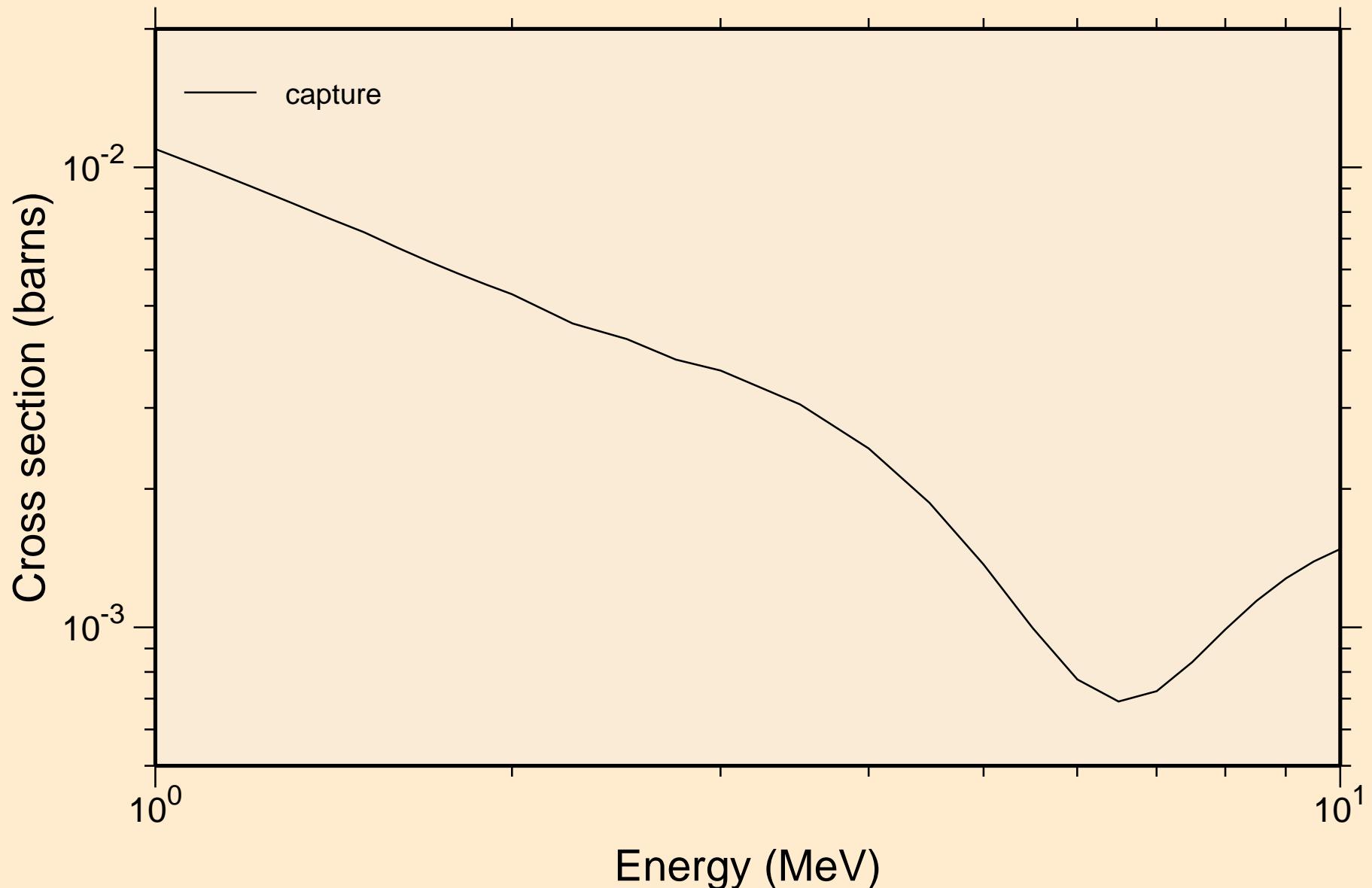
JENDL-4 CS-136
resonance absorption cross sections



JENDL-4 CS-136
resonance absorption cross sections

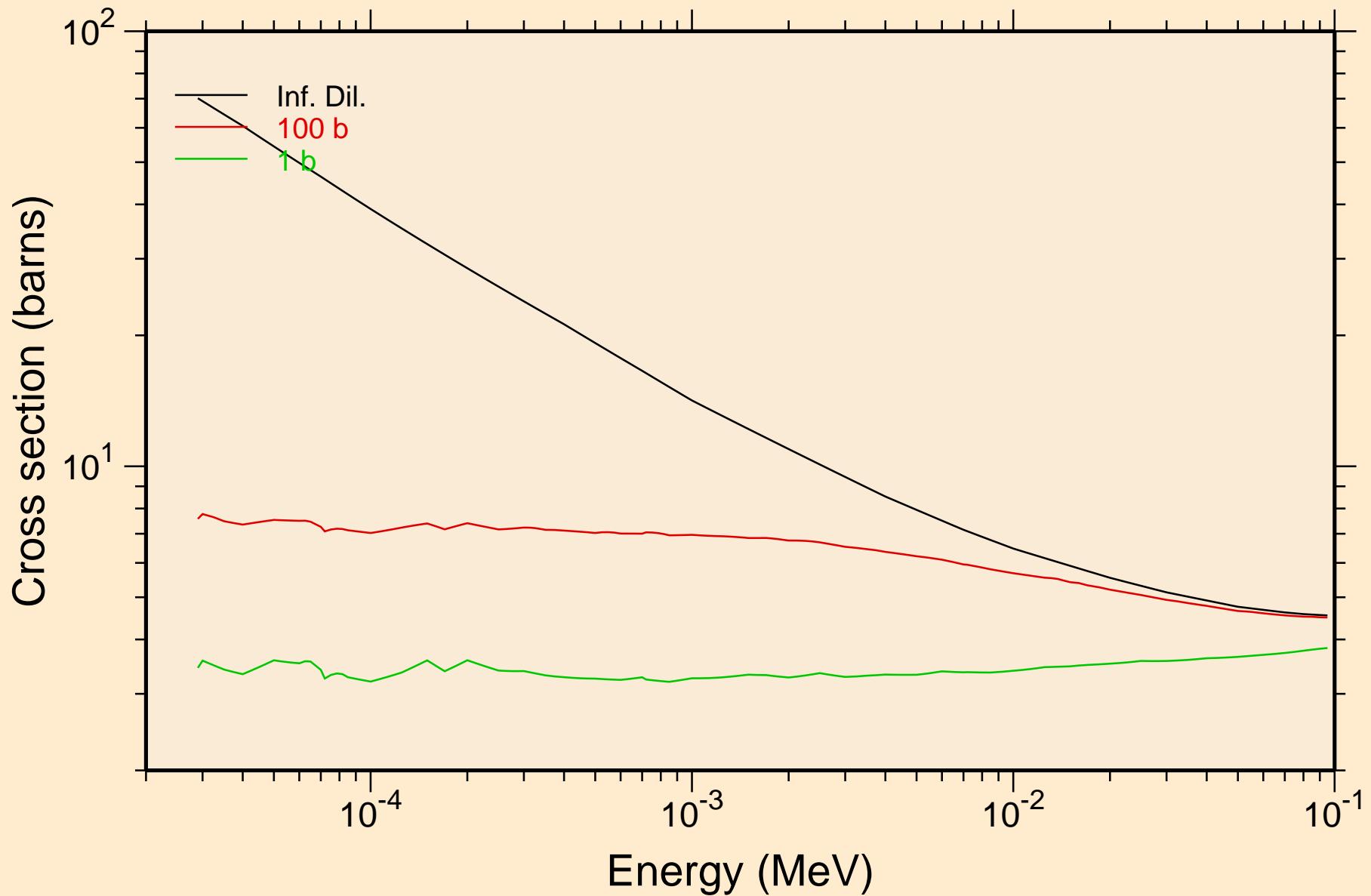


JENDL-4 CS-136
resonance absorption cross sections



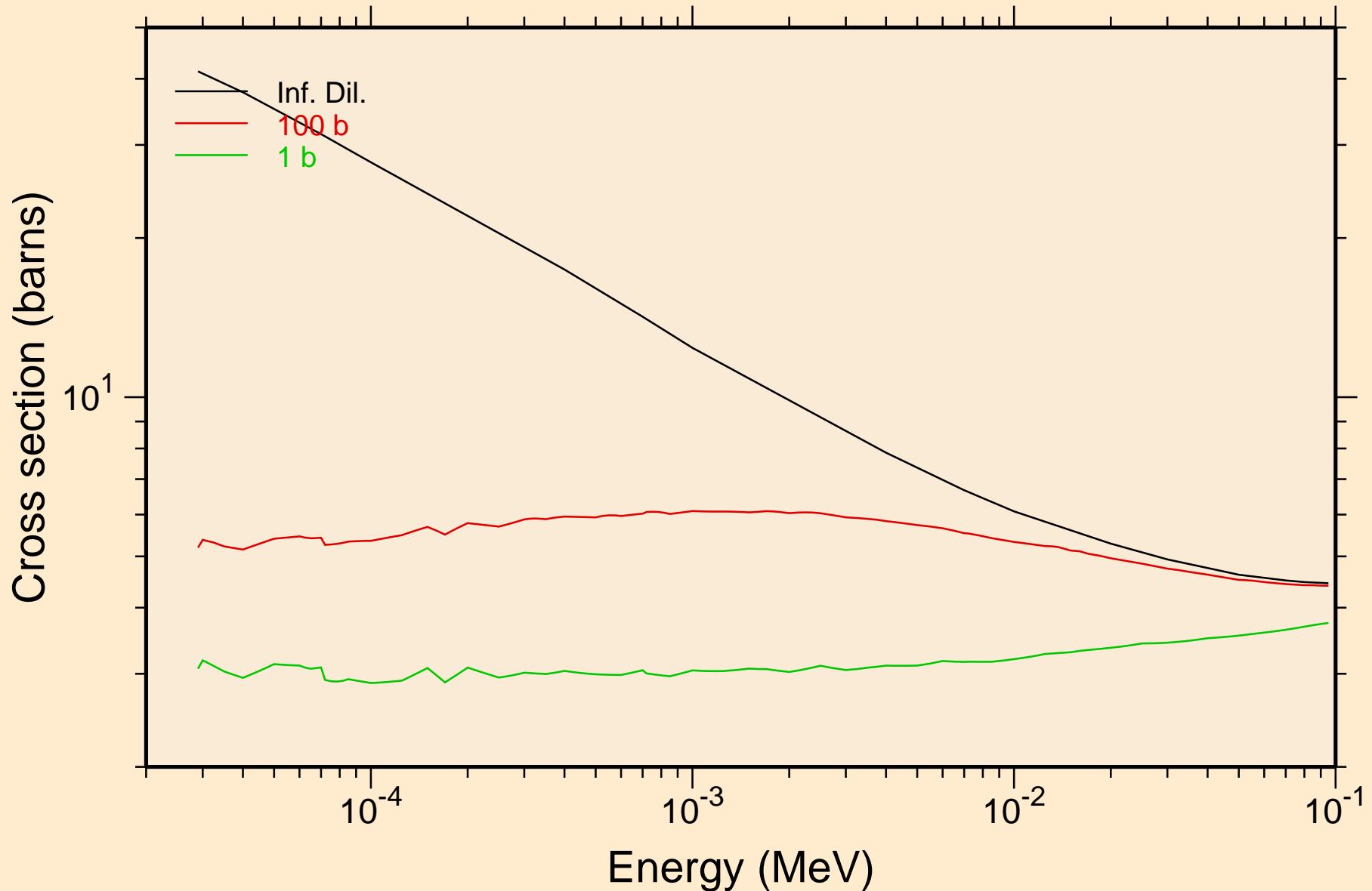
JENDL-4 CS-136

UR total cross section



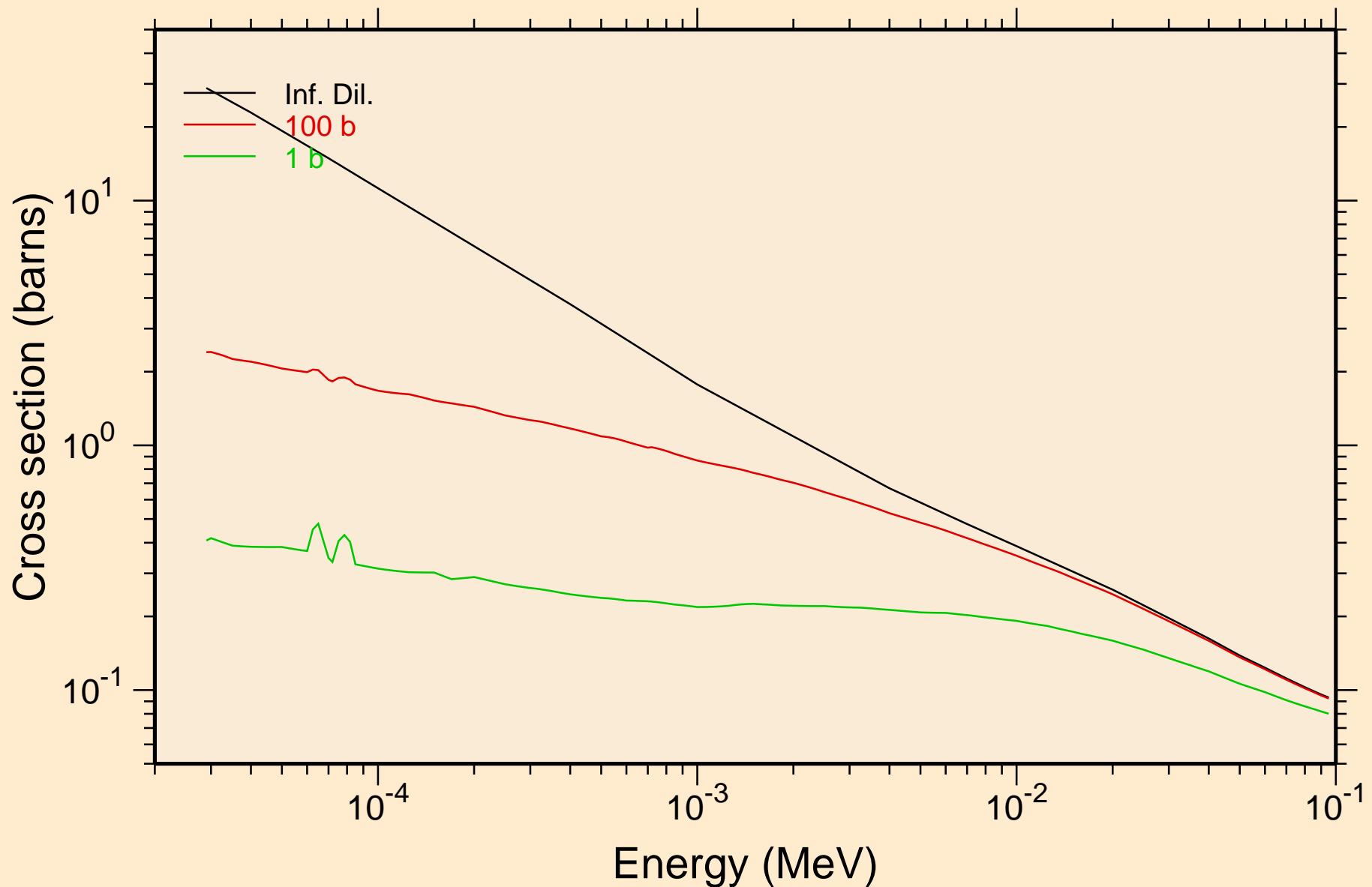
JENDL-4 CS-136

UR elastic cross section

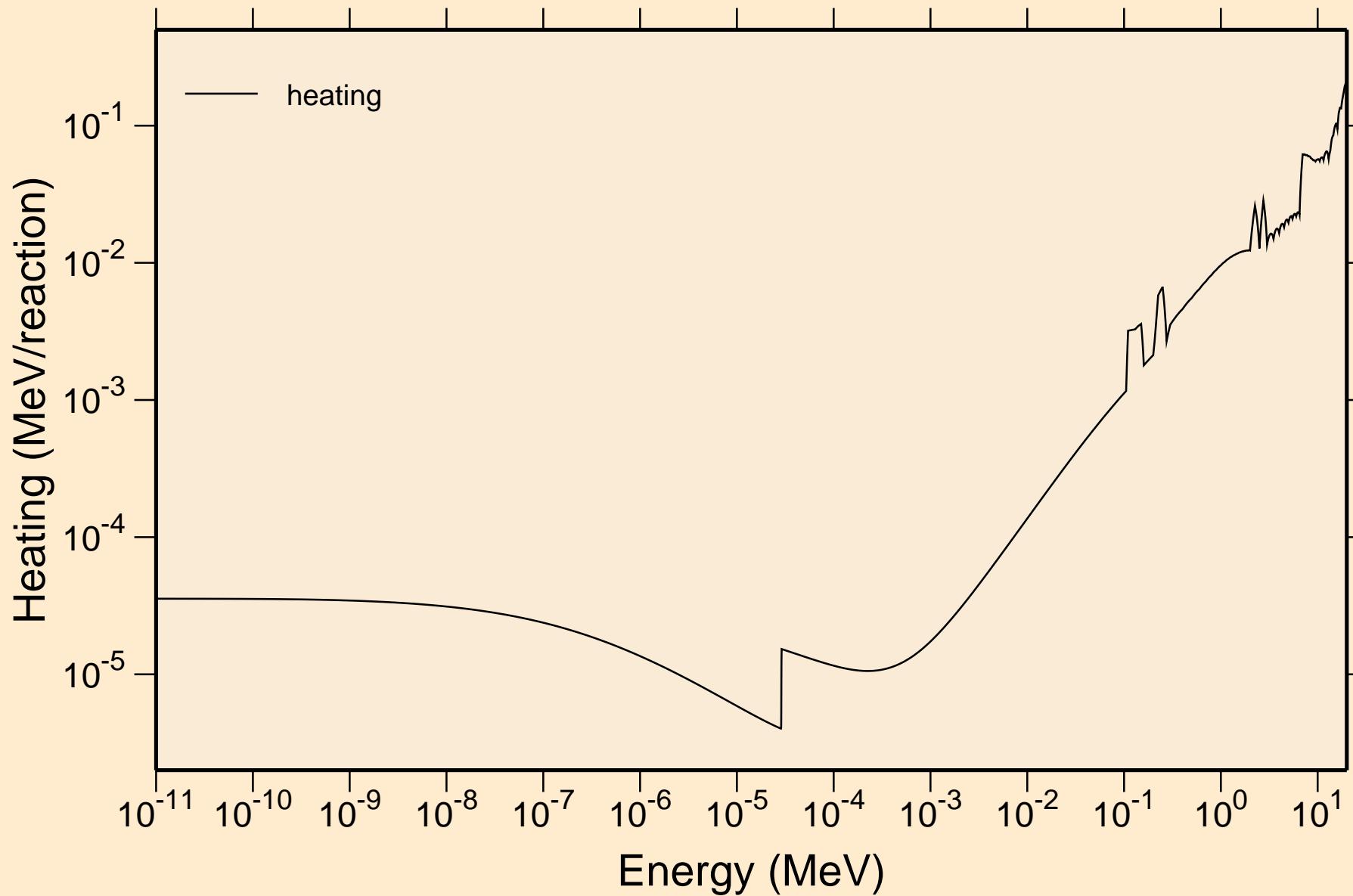


JENDL-4 CS-136

UR capture cross section

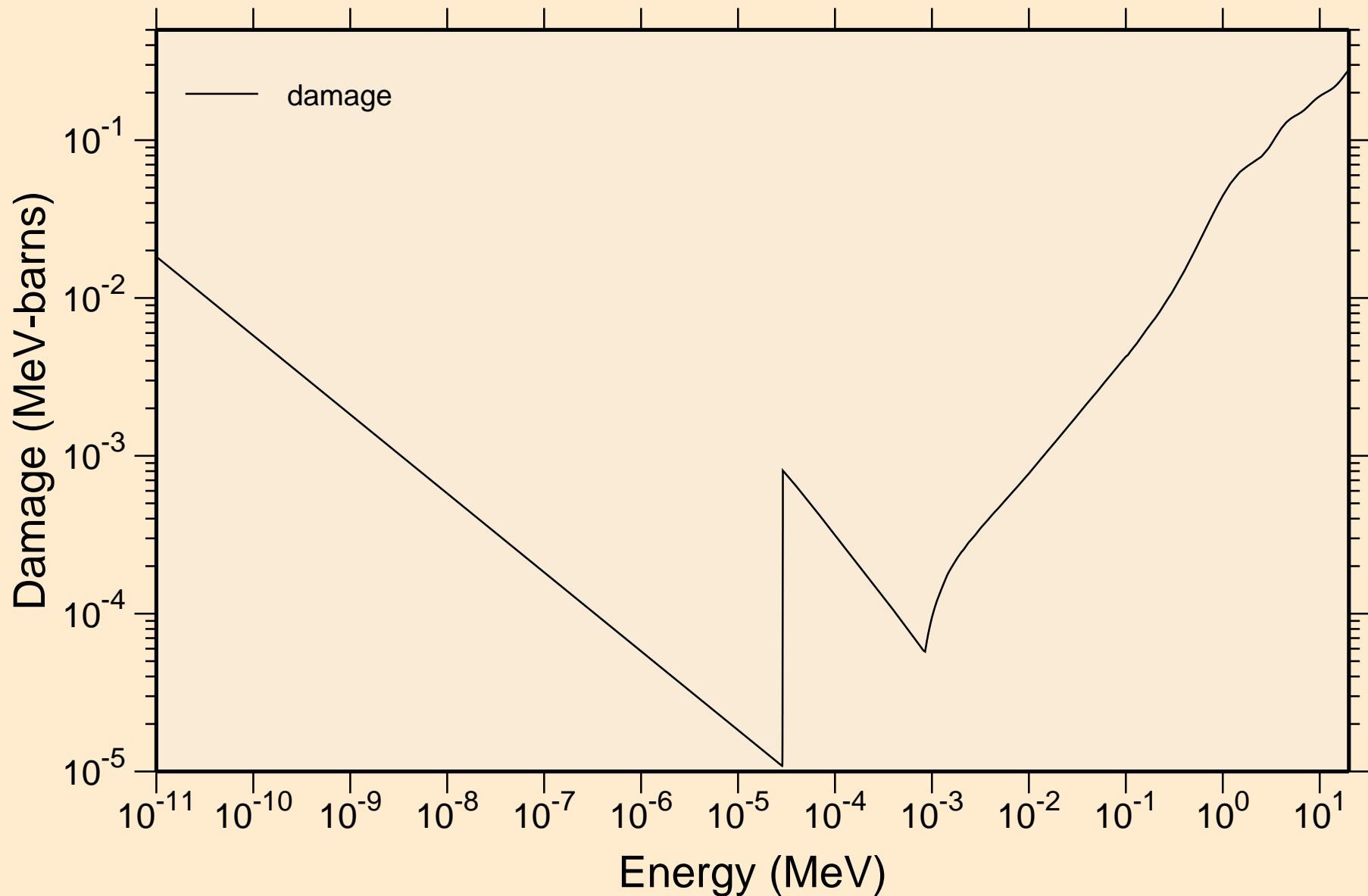


JENDL-4 CS-136
Heating



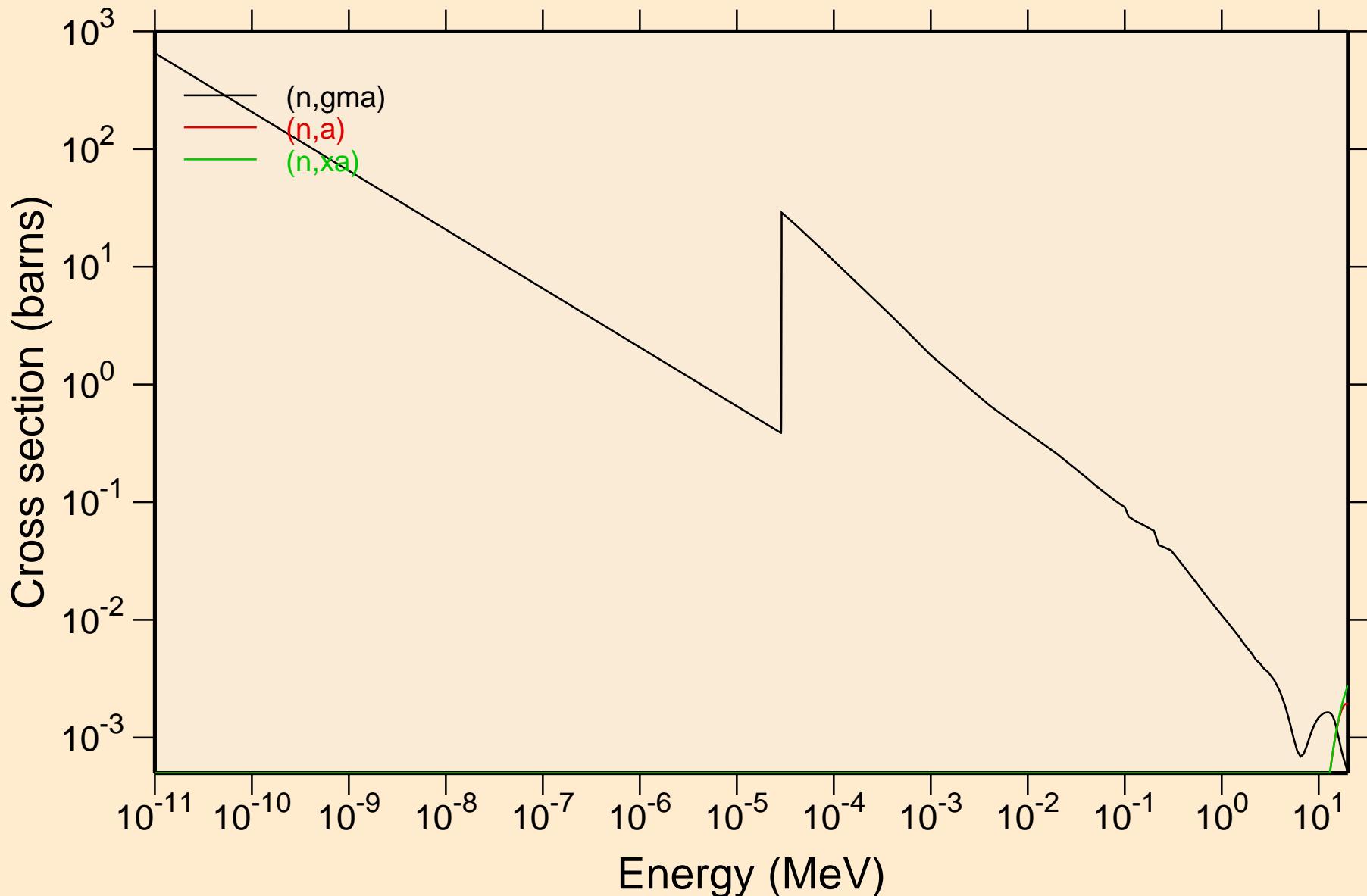
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Damage



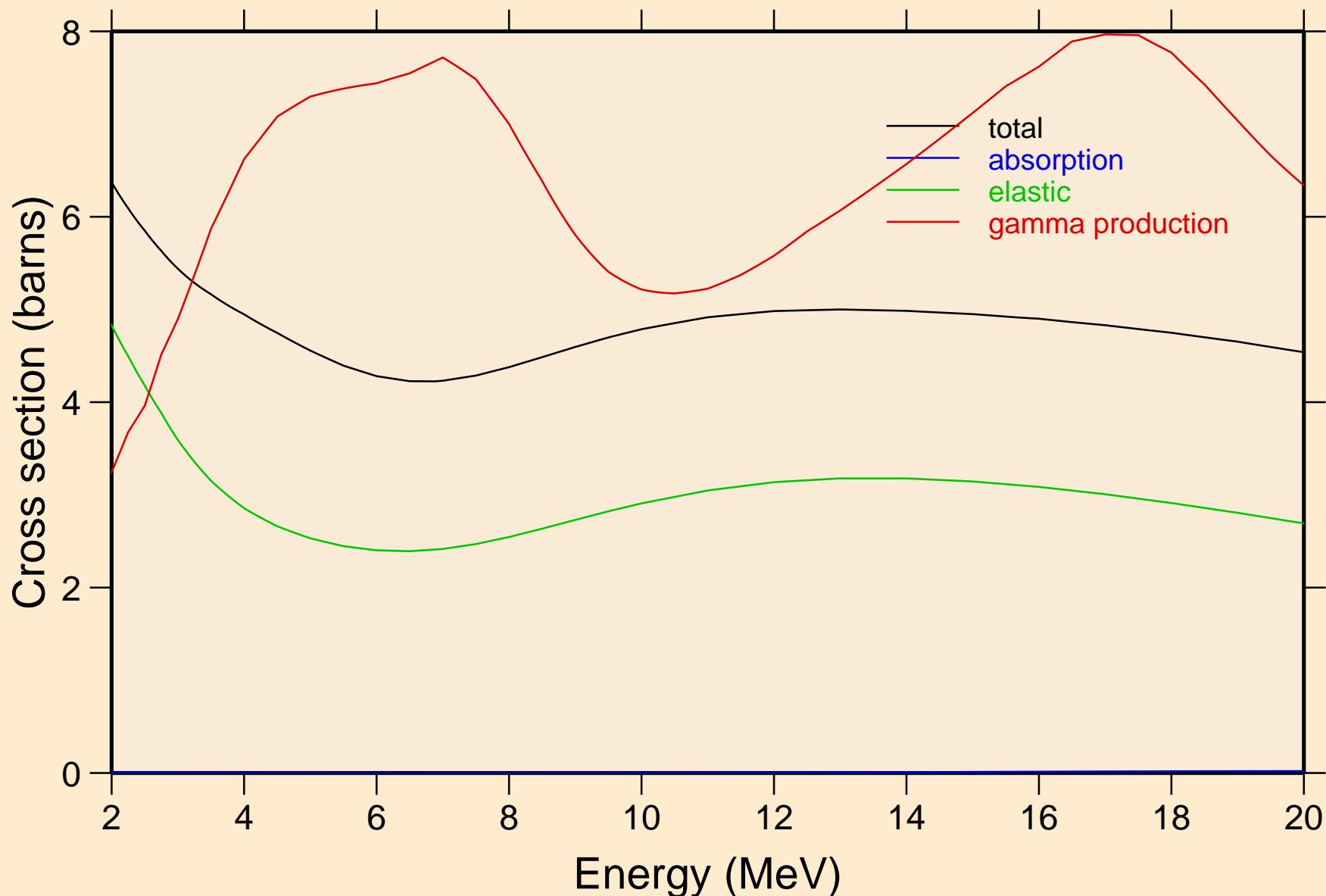
JENDL-4 CS-136

Non-threshold reactions

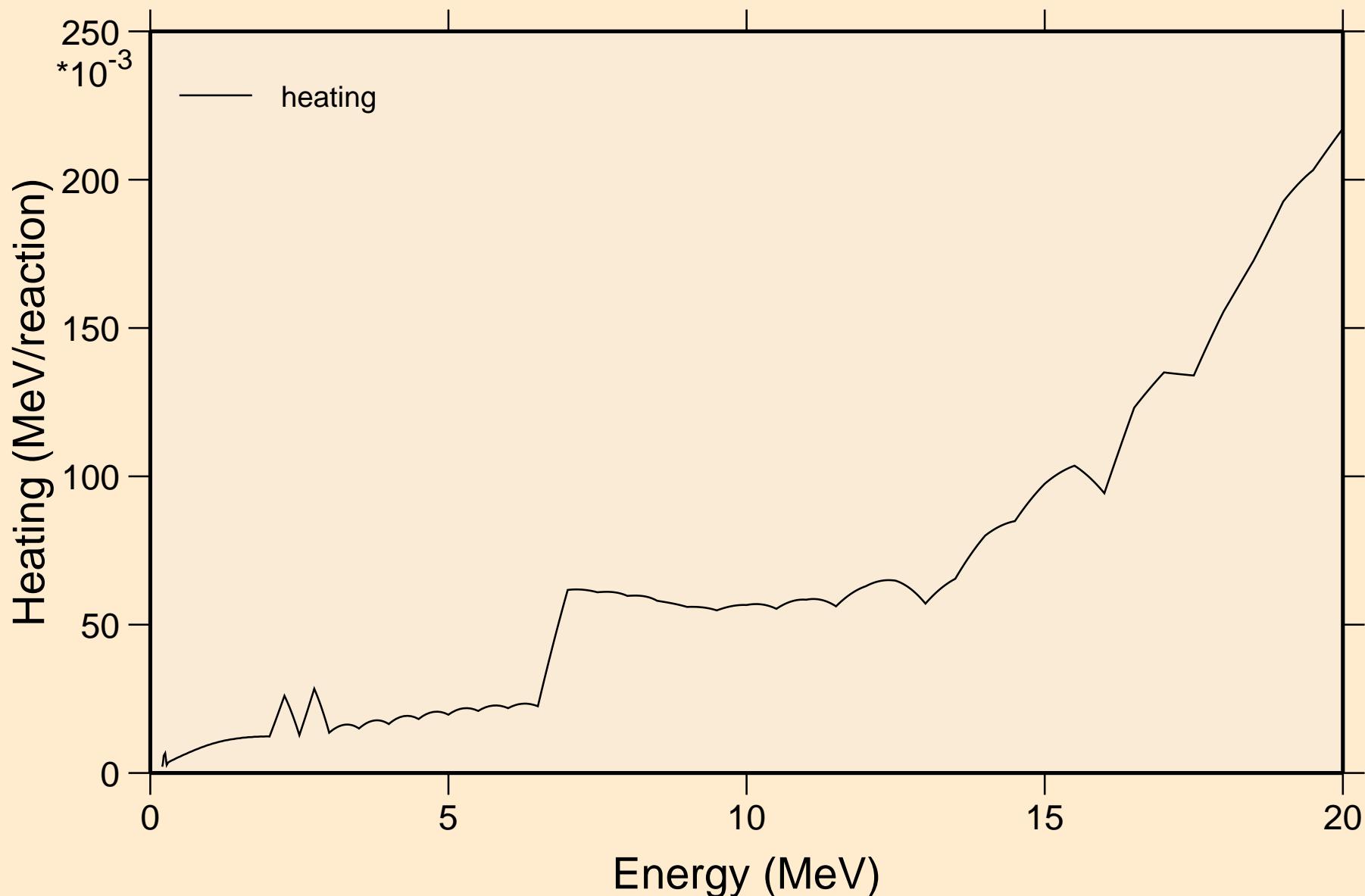


JENDL-4 CS-136

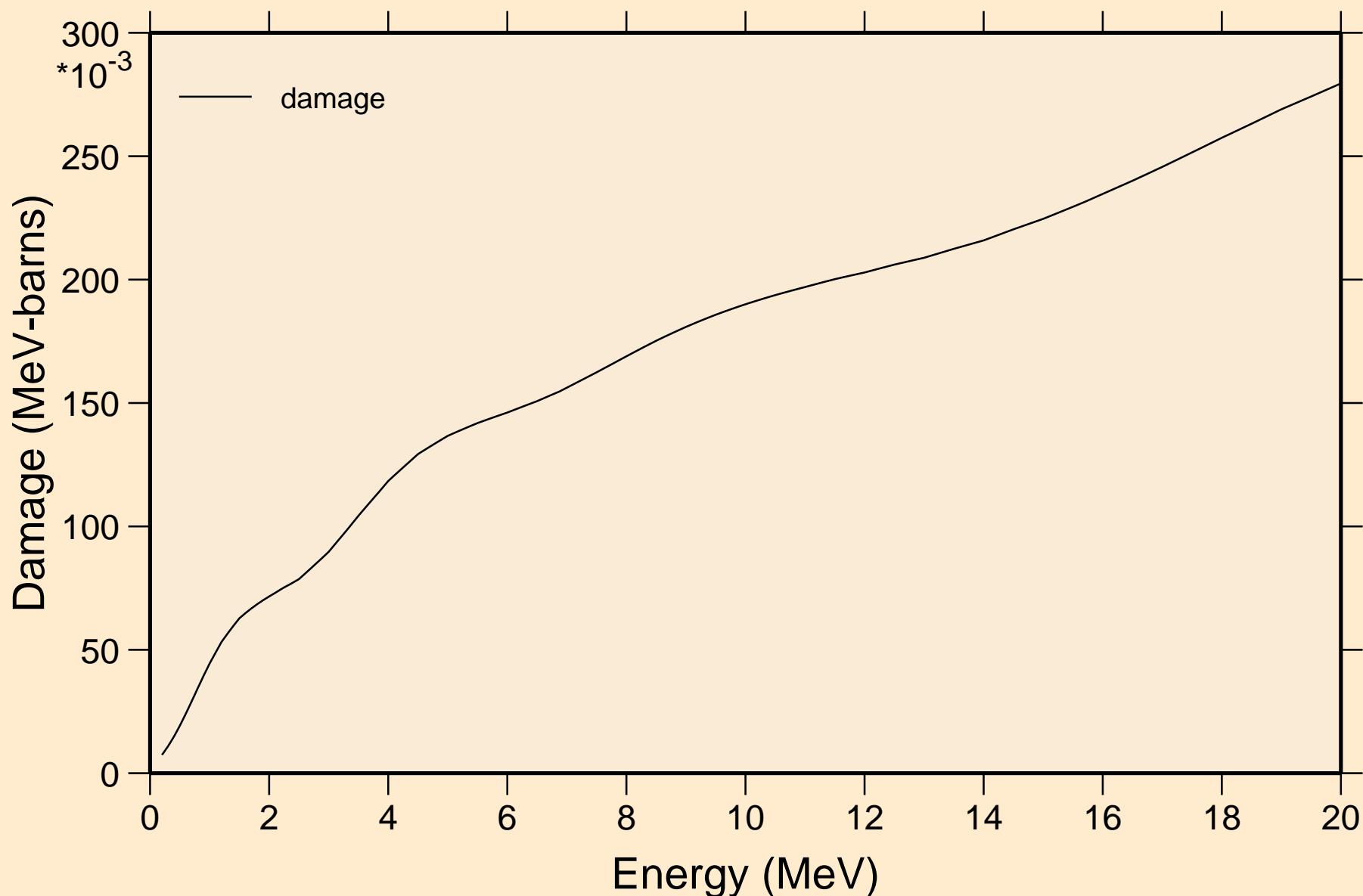
Principal cross sections



JENDL-4 CS-136
Heating

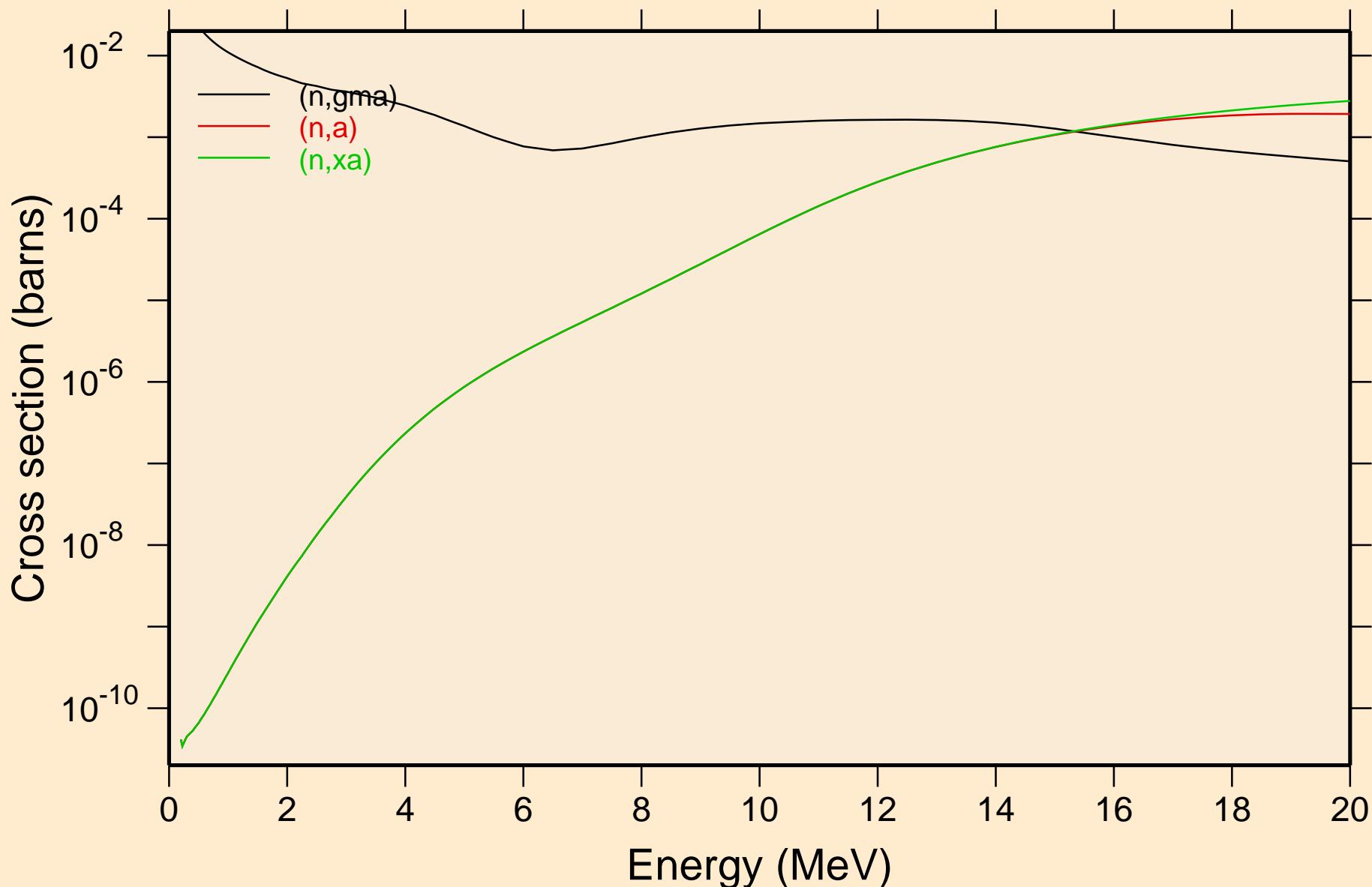


JENDL-4 CS-136
Damage



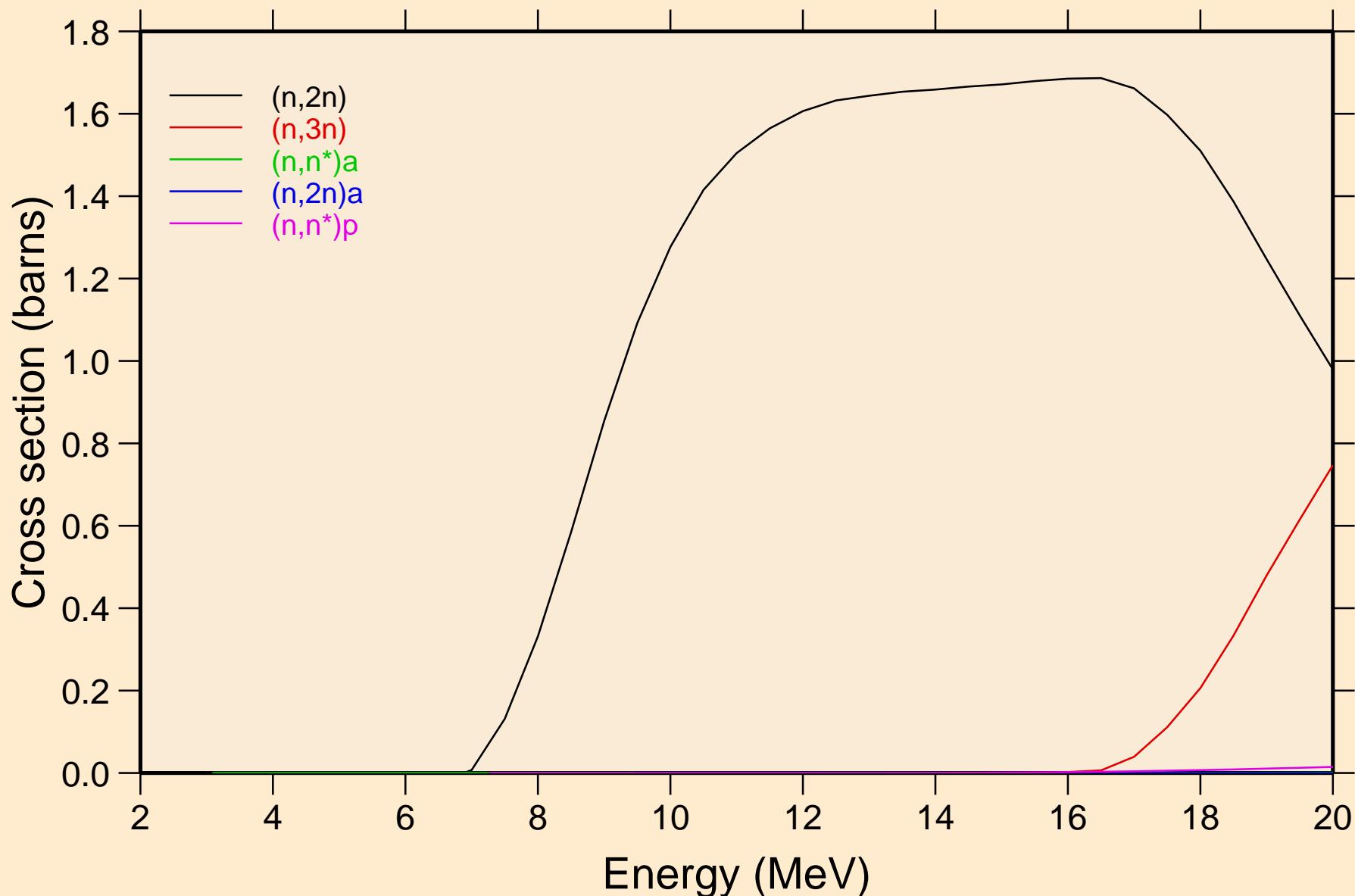
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Non-threshold reactions



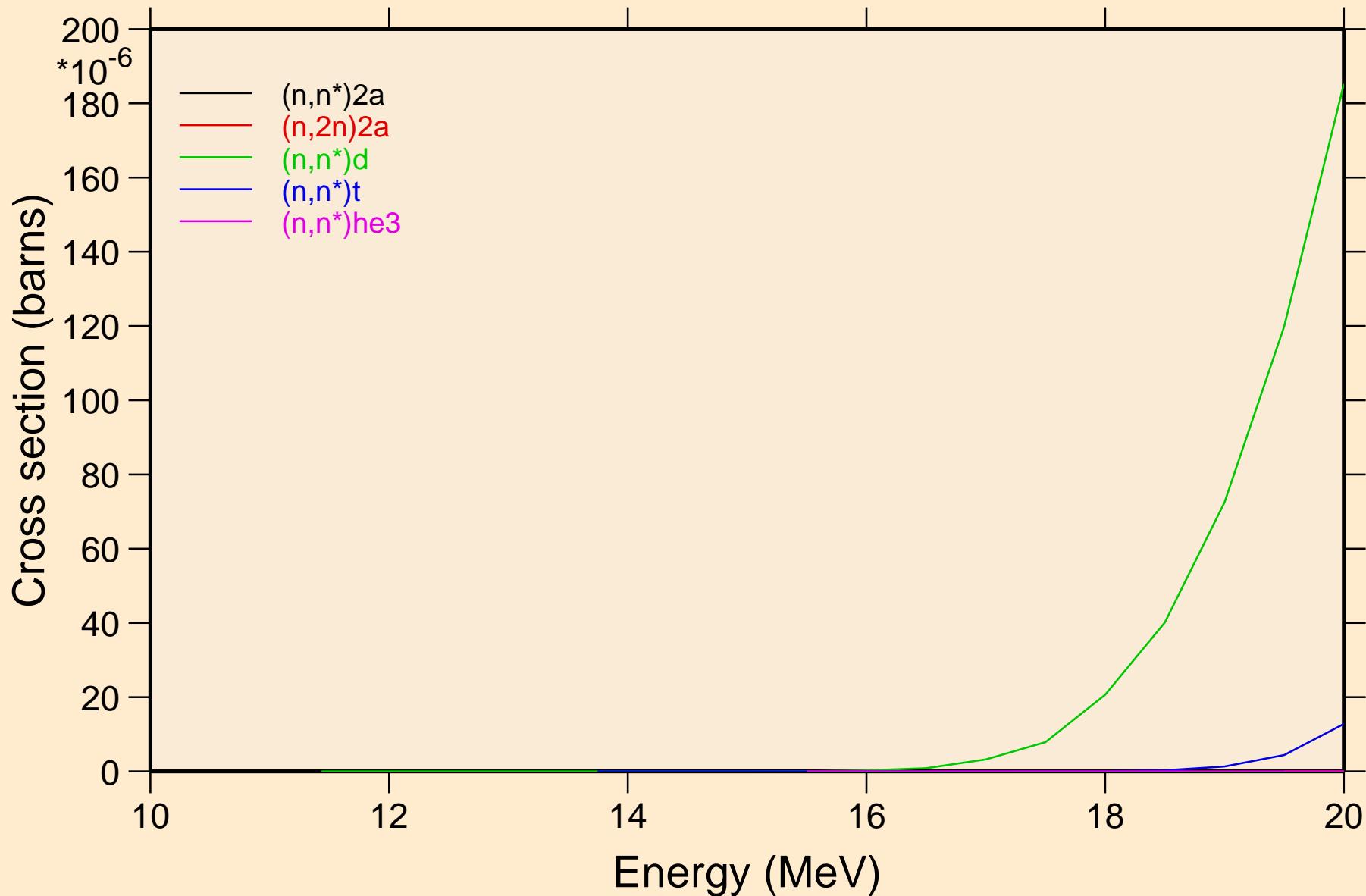
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Threshold reactions



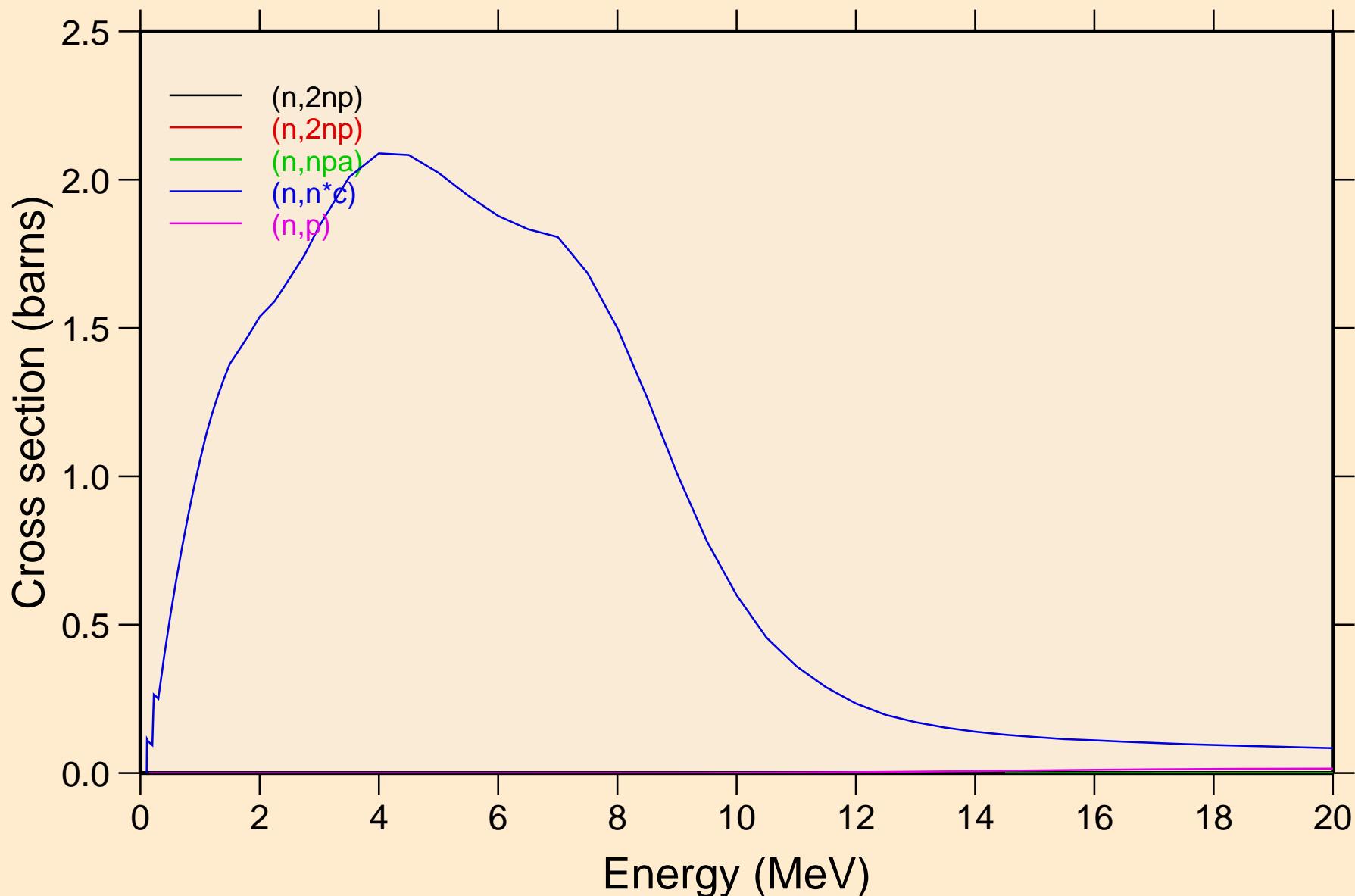
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Threshold reactions



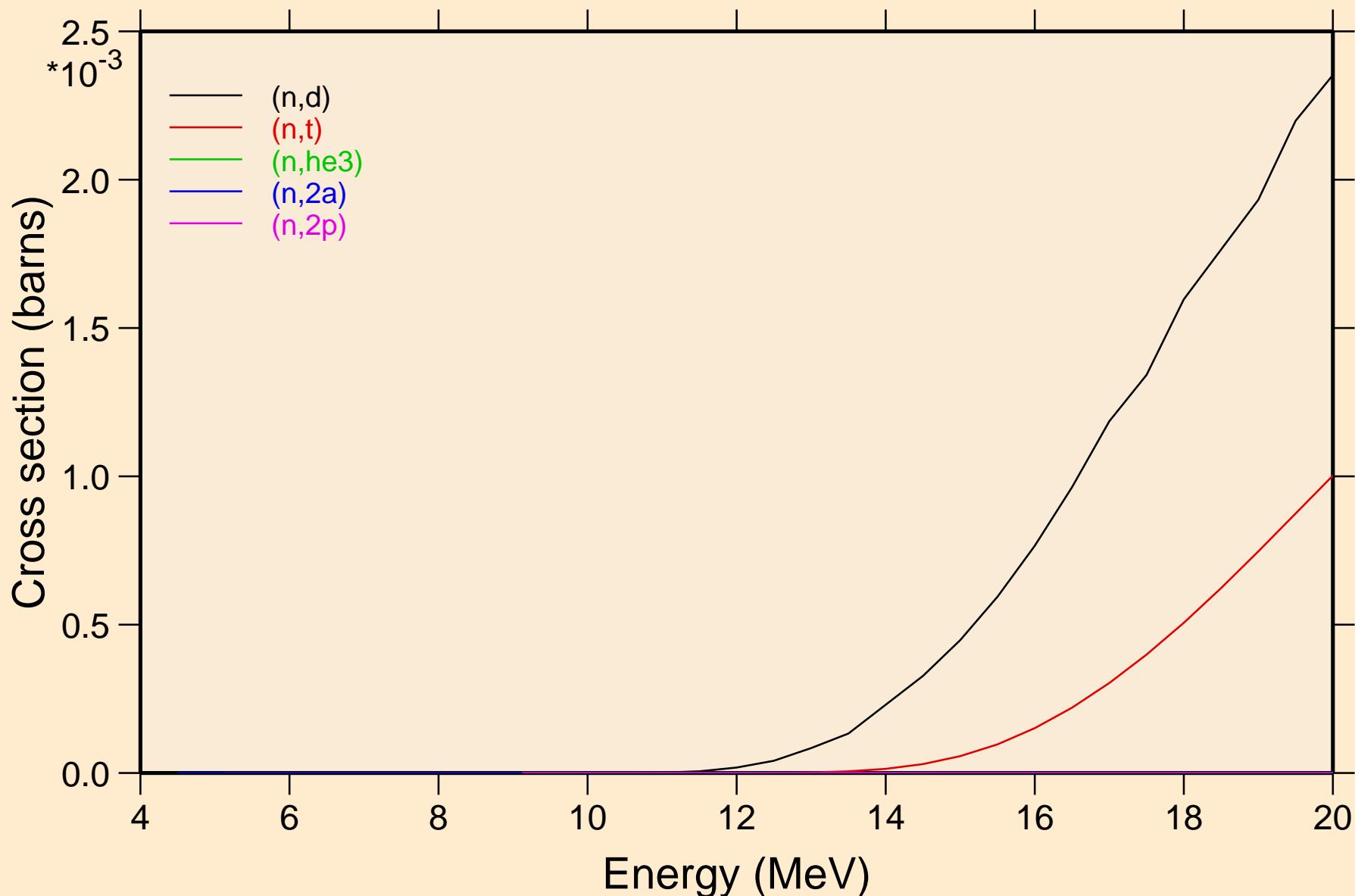
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Threshold reactions



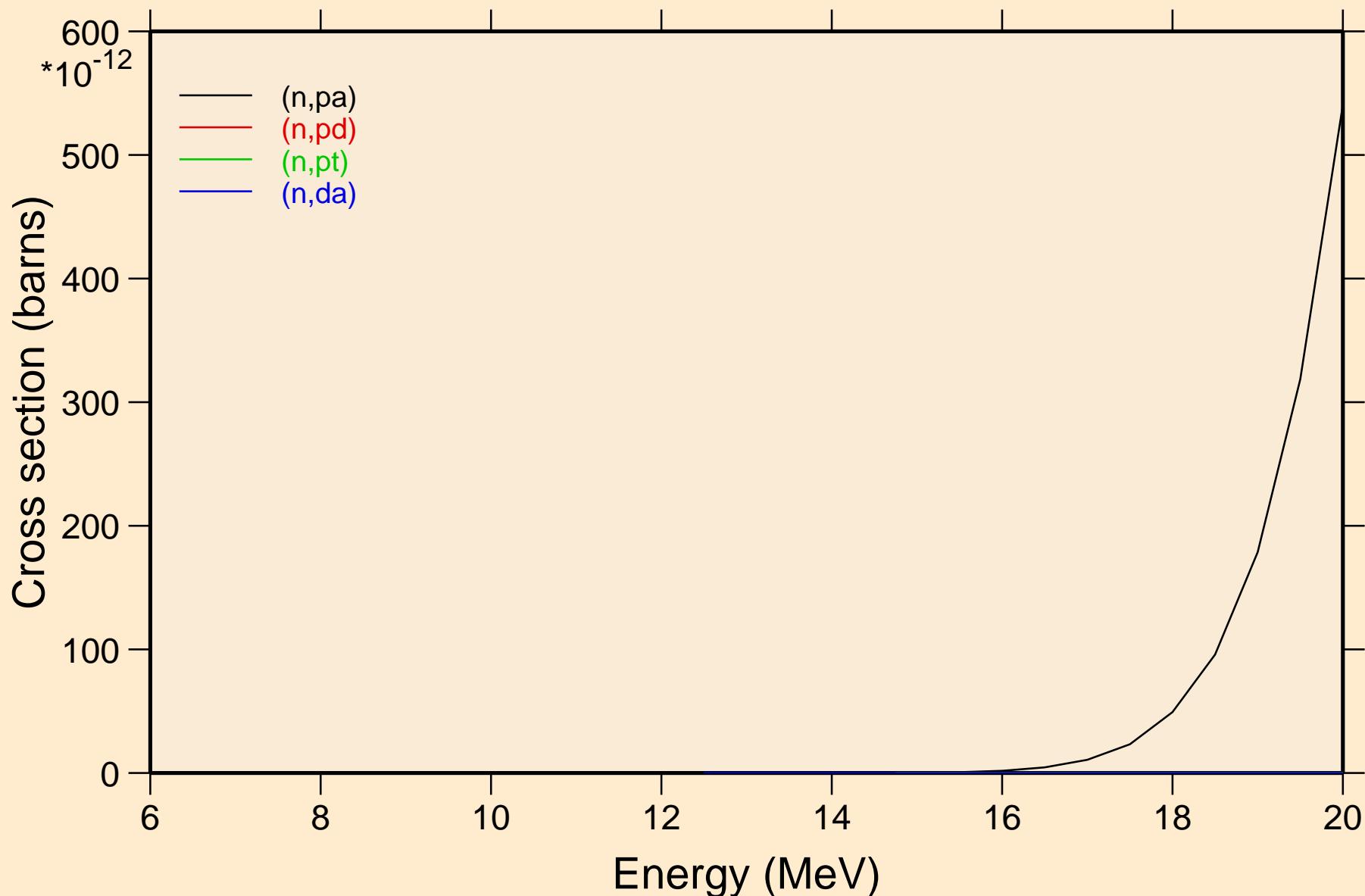
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Threshold reactions



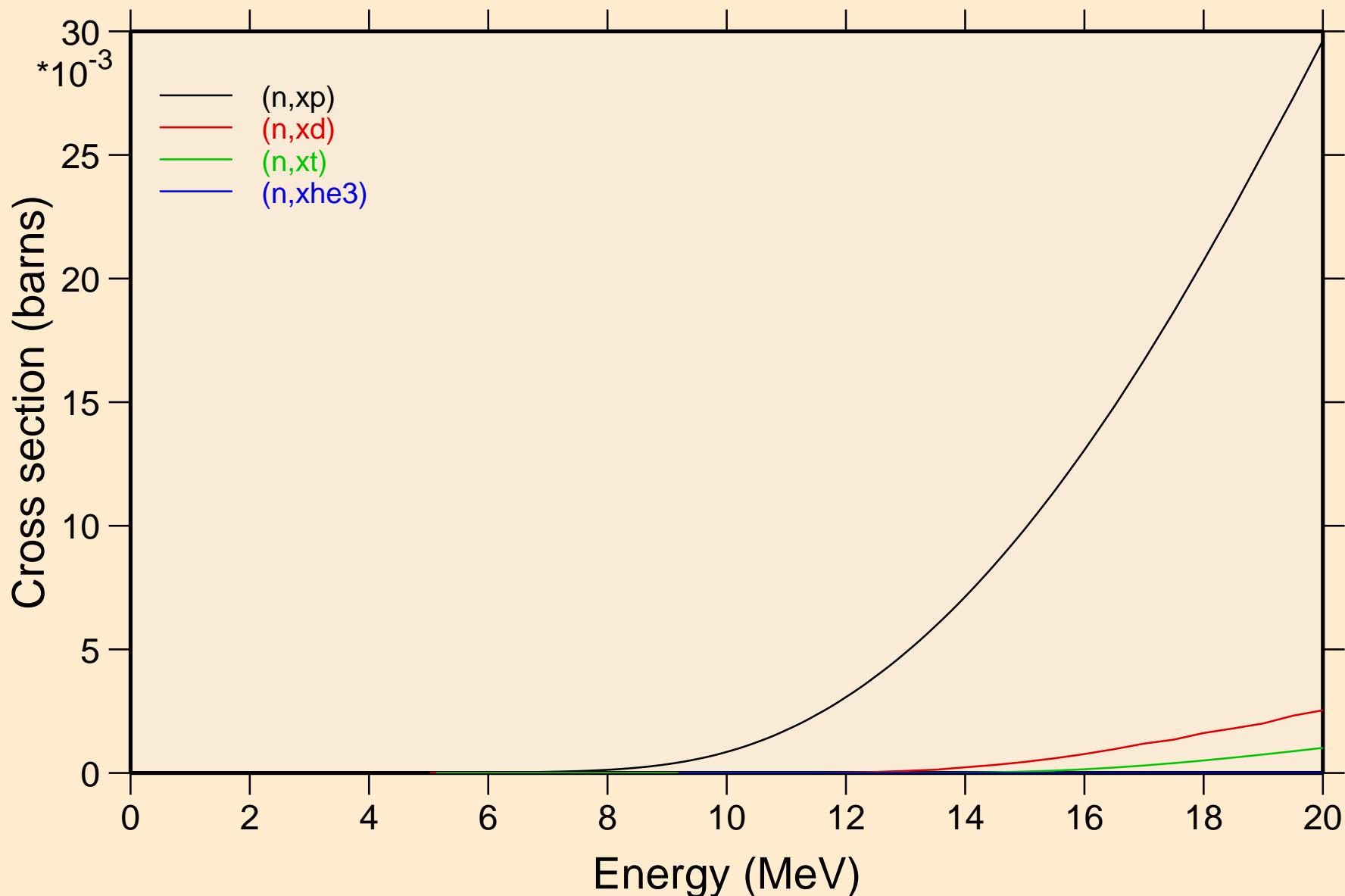
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Threshold reactions

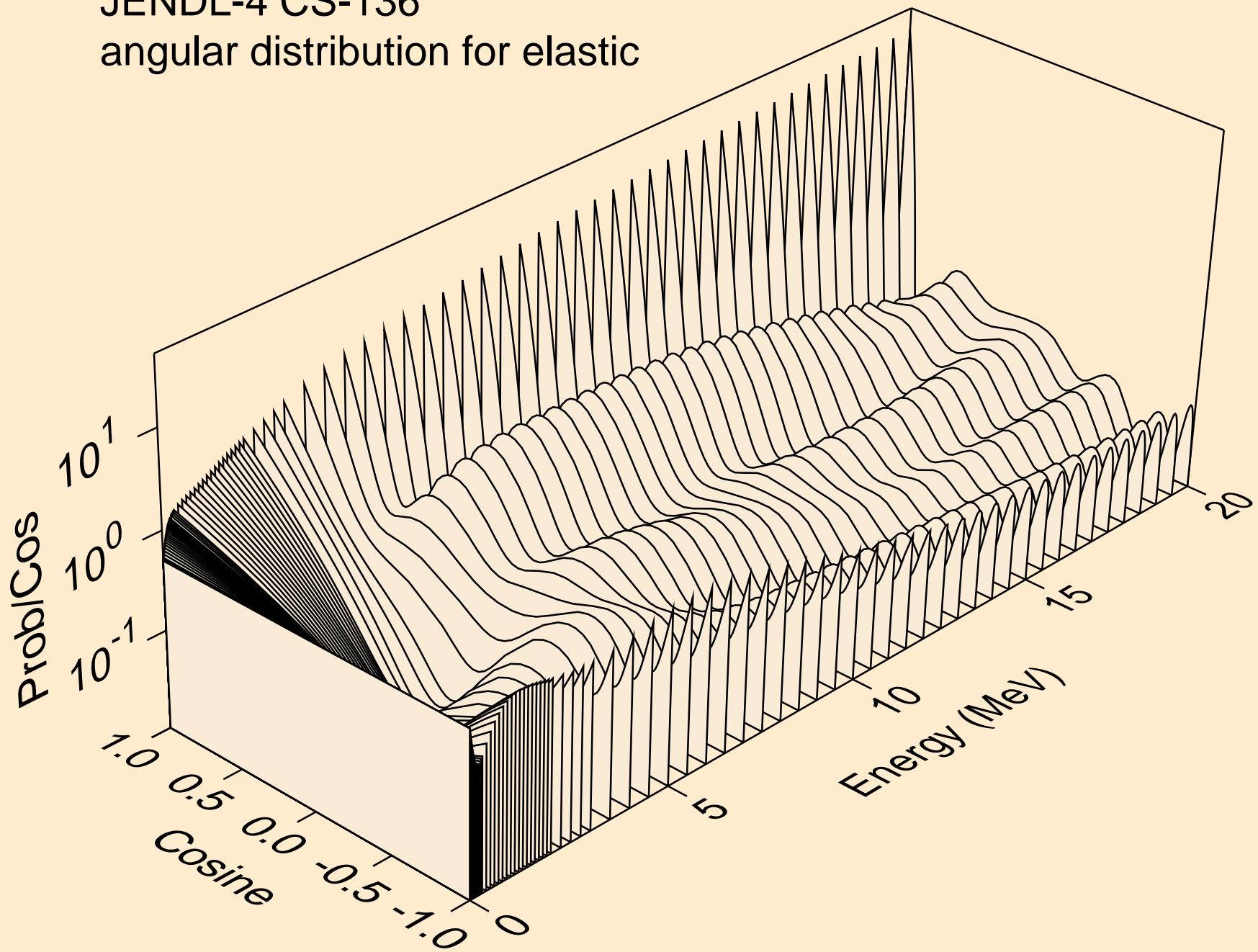


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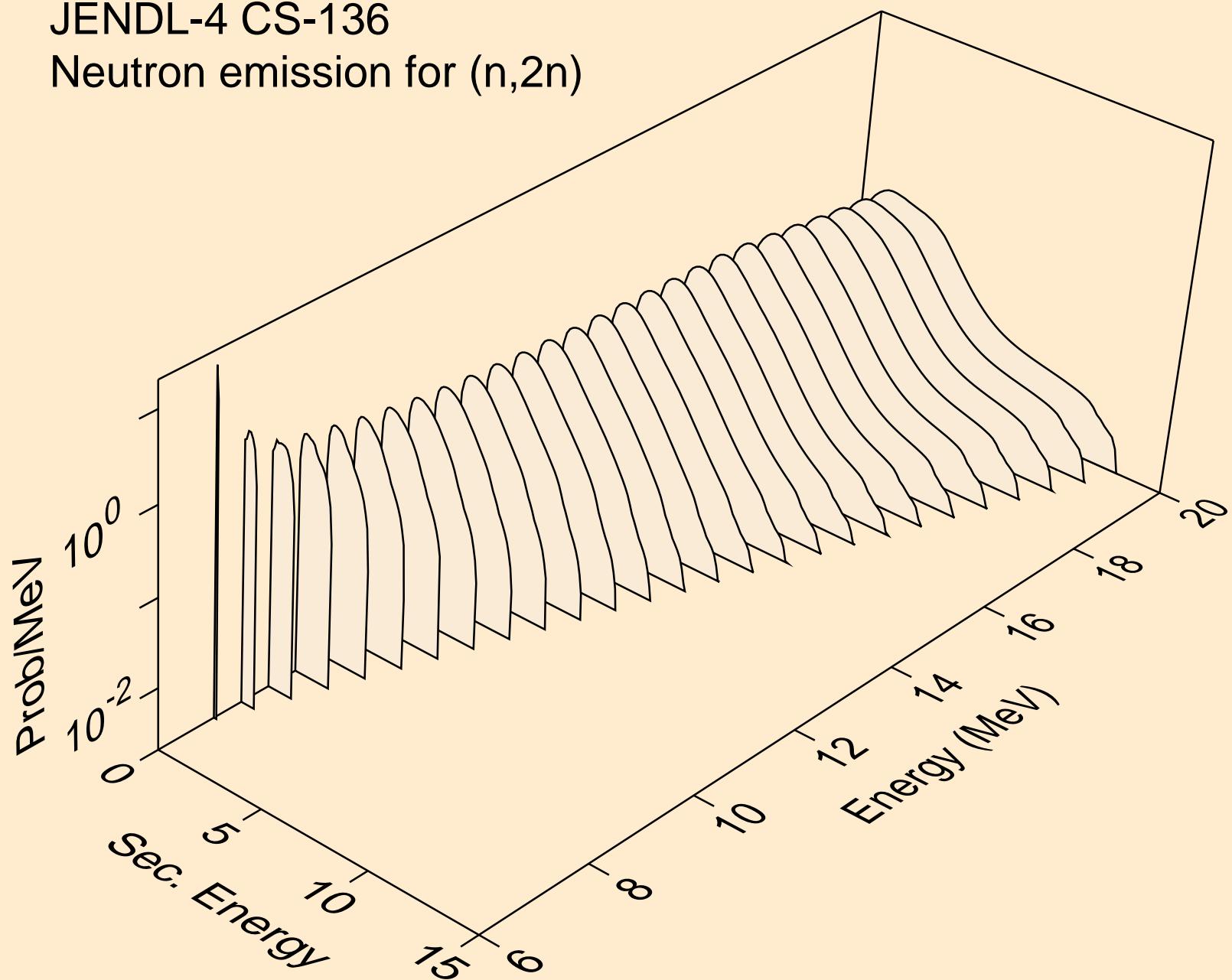
Threshold reactions



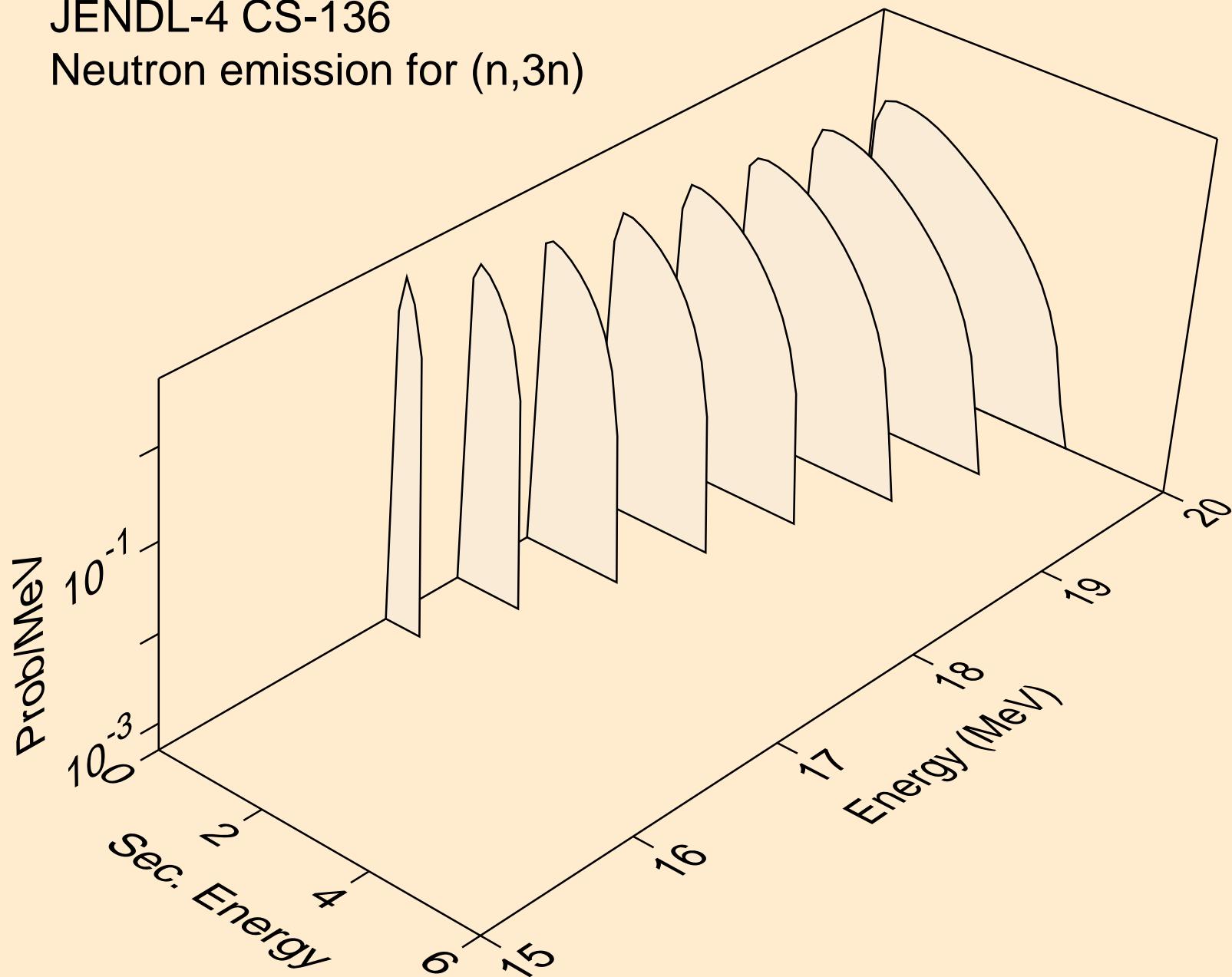
JENDL-4 CS-136
angular distribution for elastic



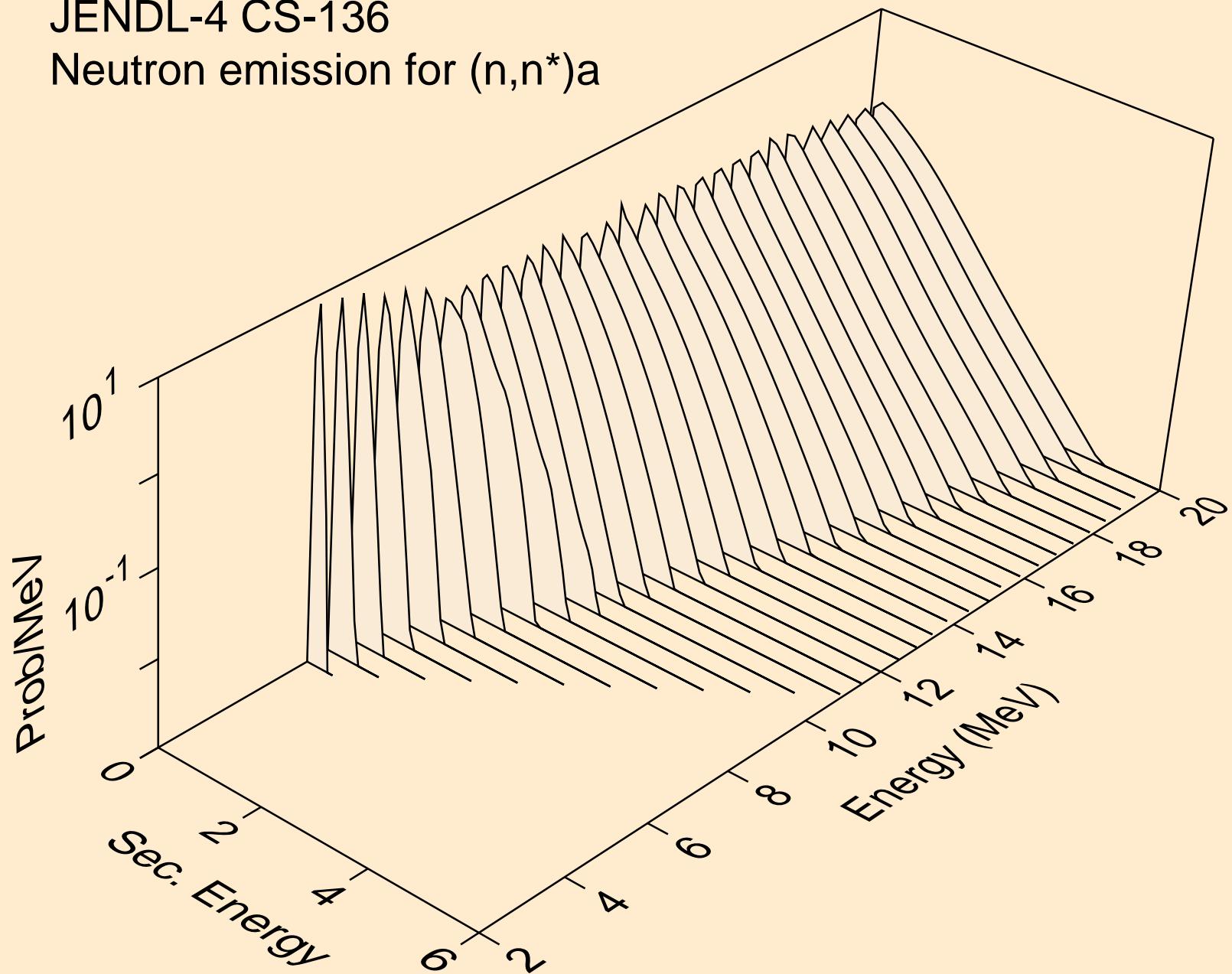
JENDL-4 CS-136
Neutron emission for $(n,2n)$



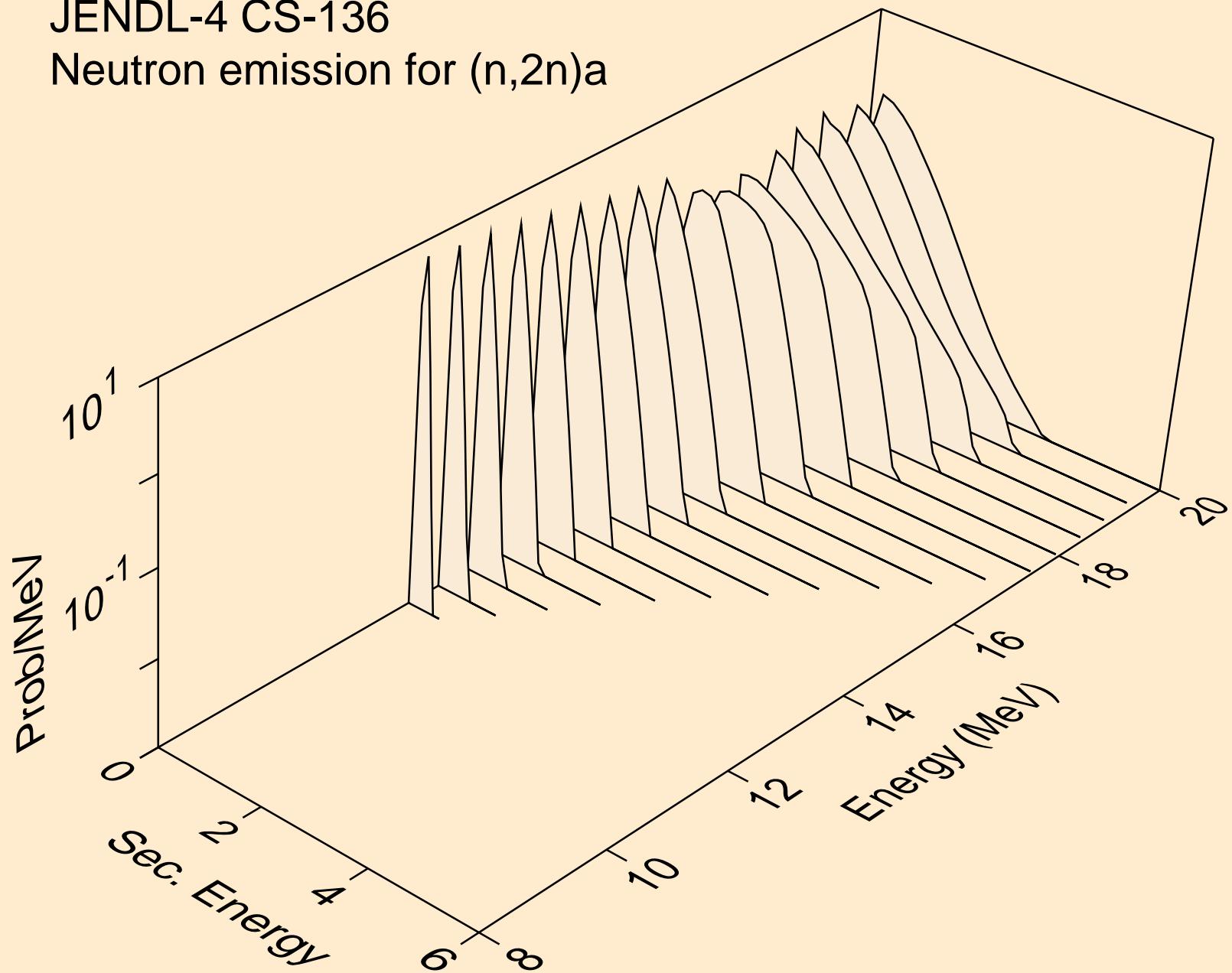
JENDL-4 CS-136
Neutron emission for $(n,3n)$



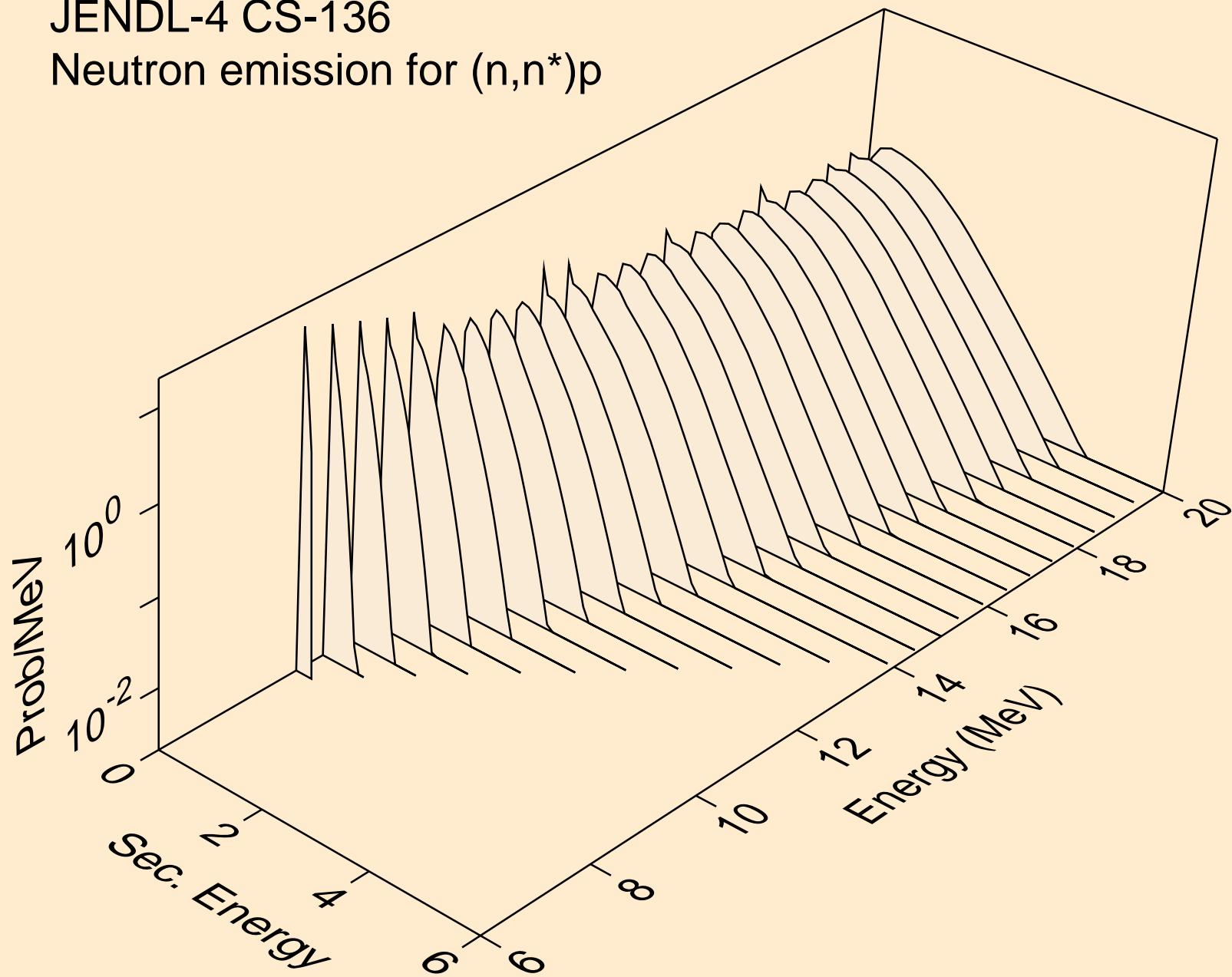
JENDL-4 CS-136
Neutron emission for $(n,n^*)a$



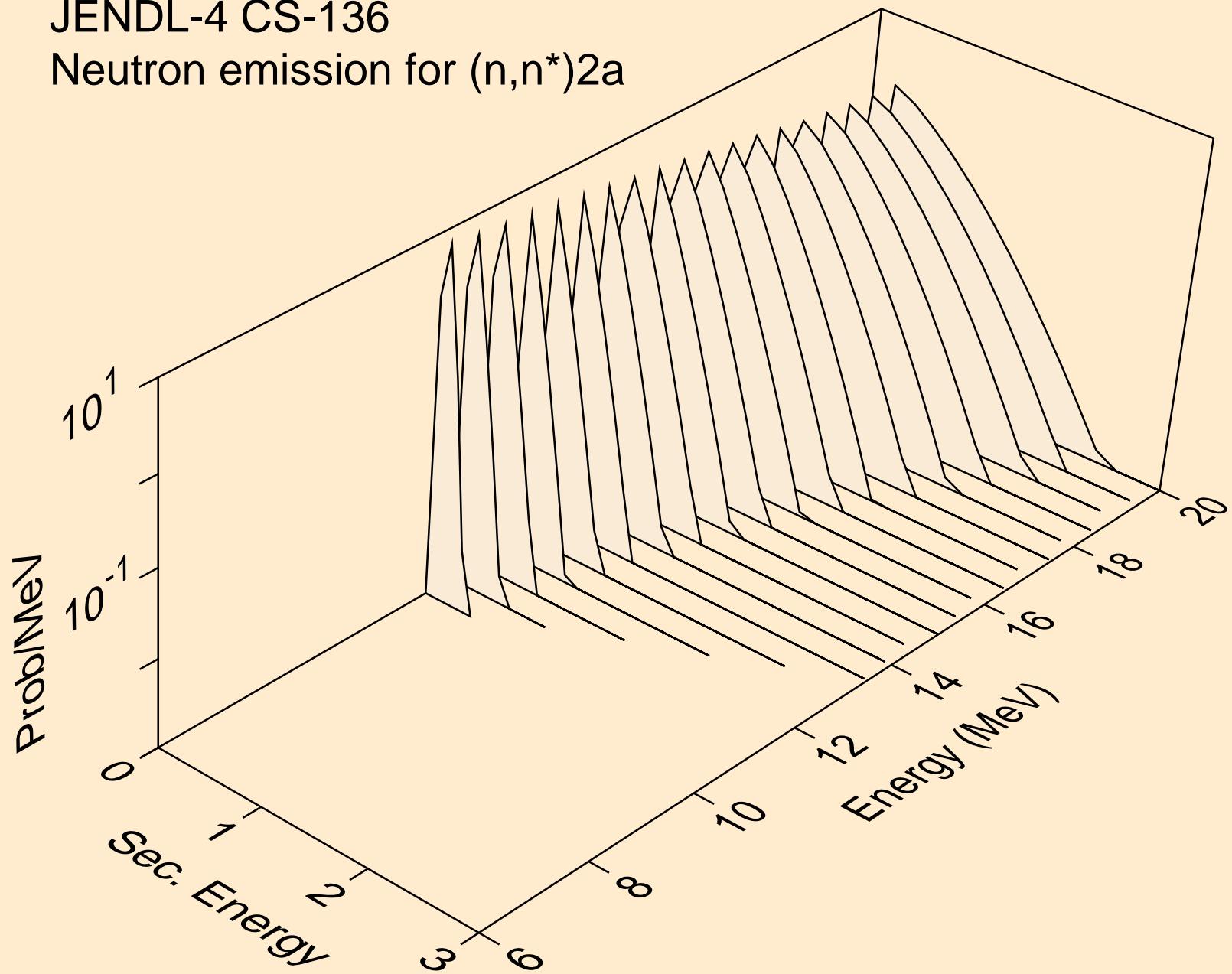
JENDL-4 CS-136
Neutron emission for $(n,2n)a$



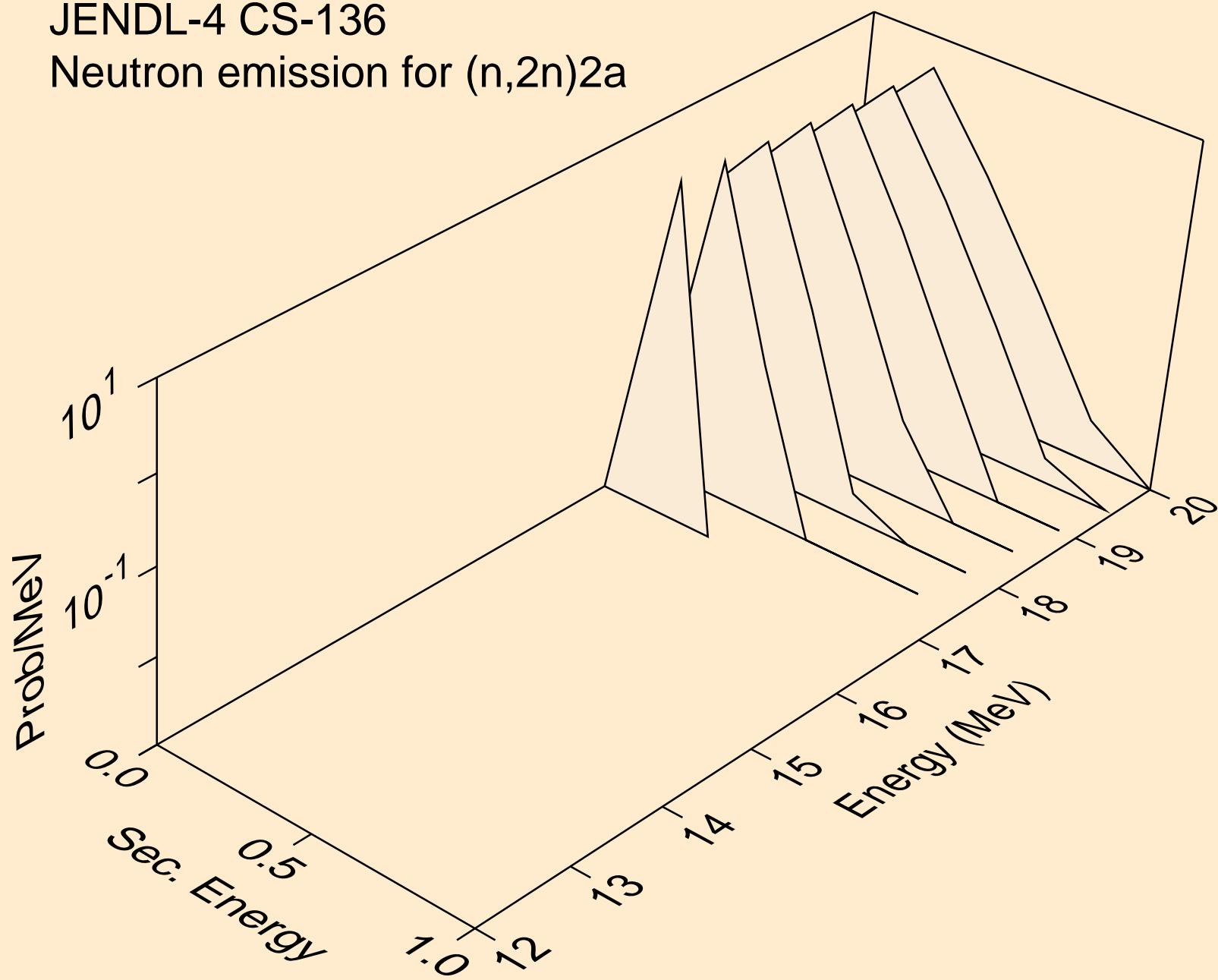
JENDL-4 CS-136
Neutron emission for $(n,n^*)p$



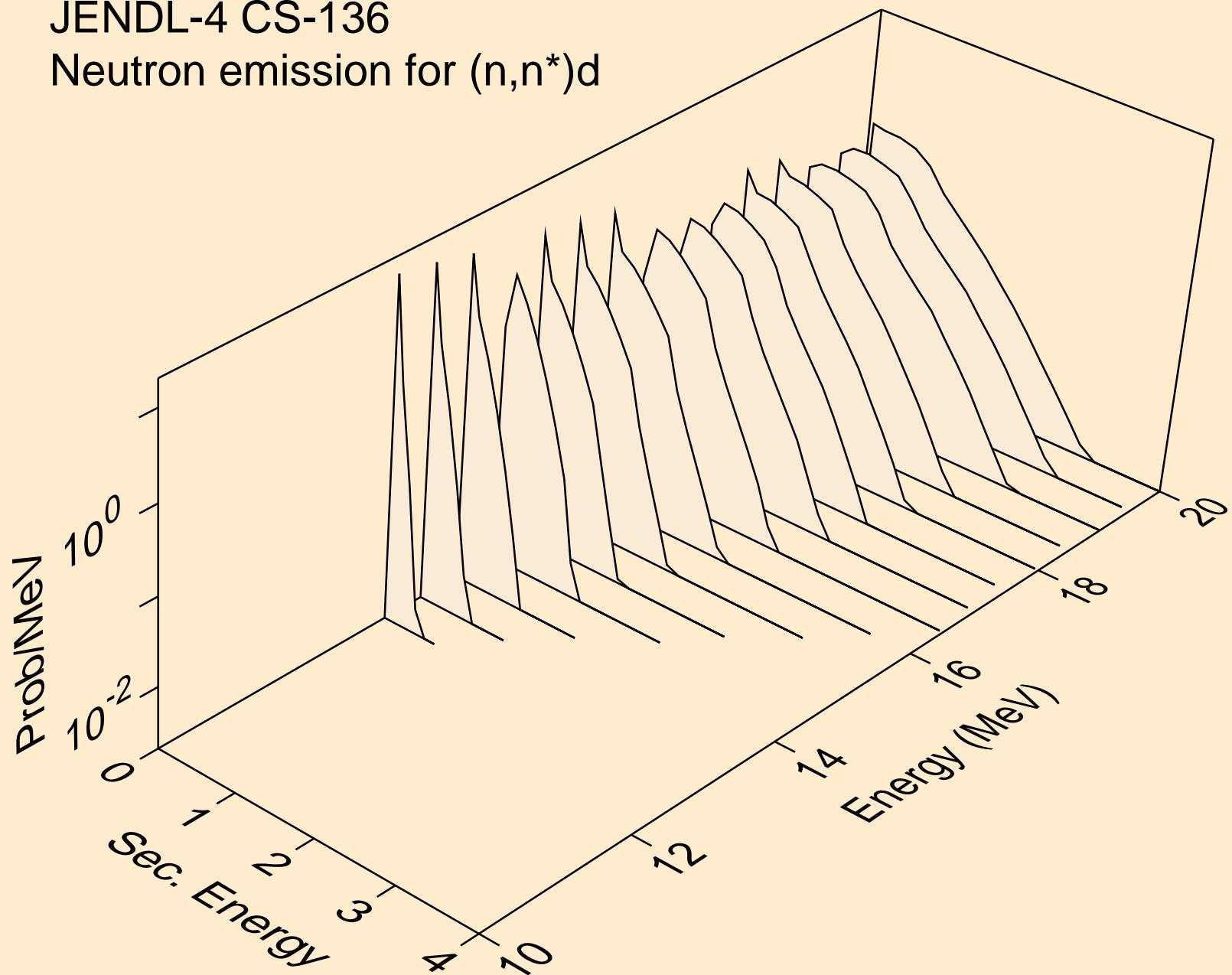
JENDL-4 CS-136
Neutron emission for $(n,n^*)2a$



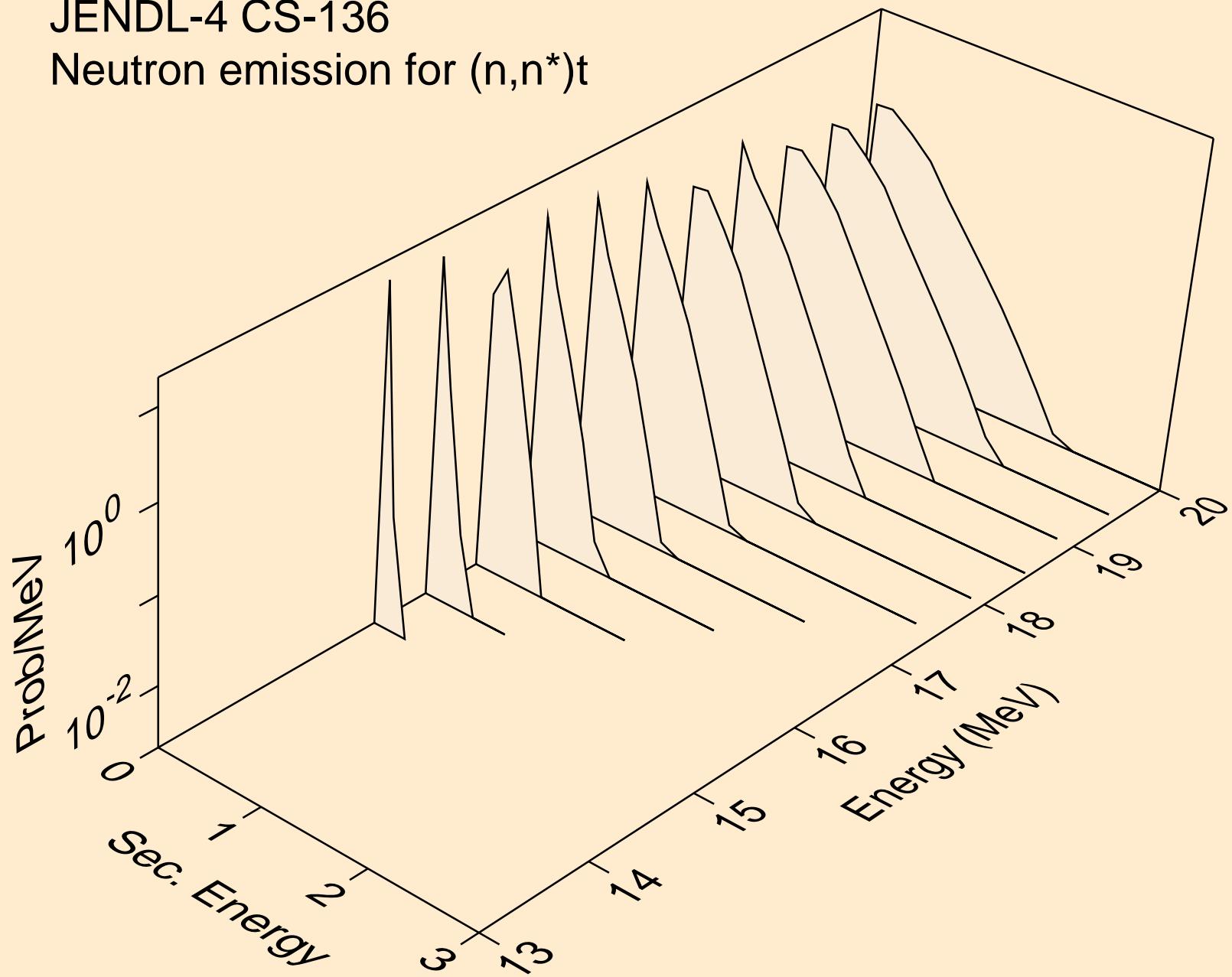
JENDL-4 CS-136
Neutron emission for $(n,2n)2a$



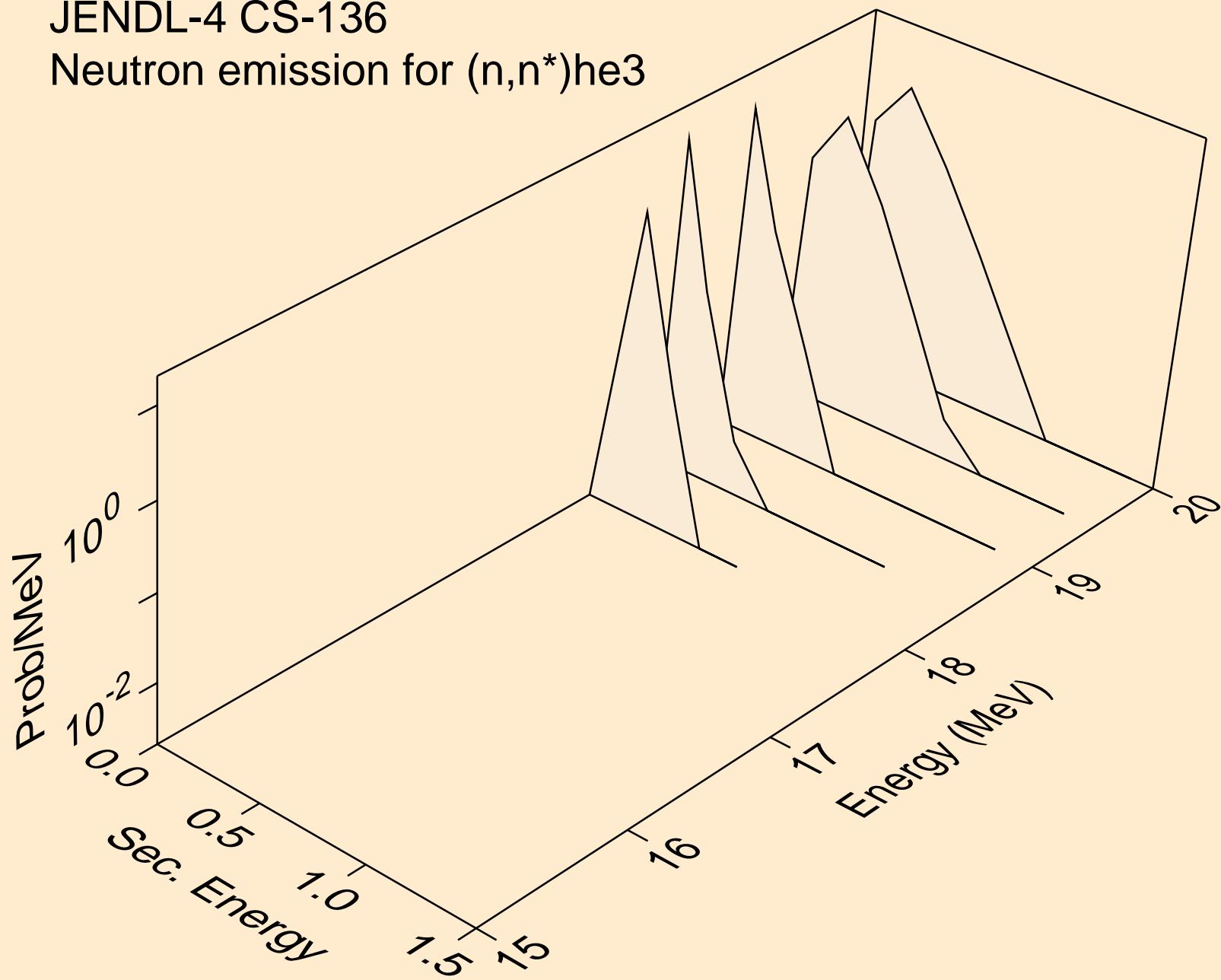
JENDL-4 CS-136
Neutron emission for $(n,n^*)d$



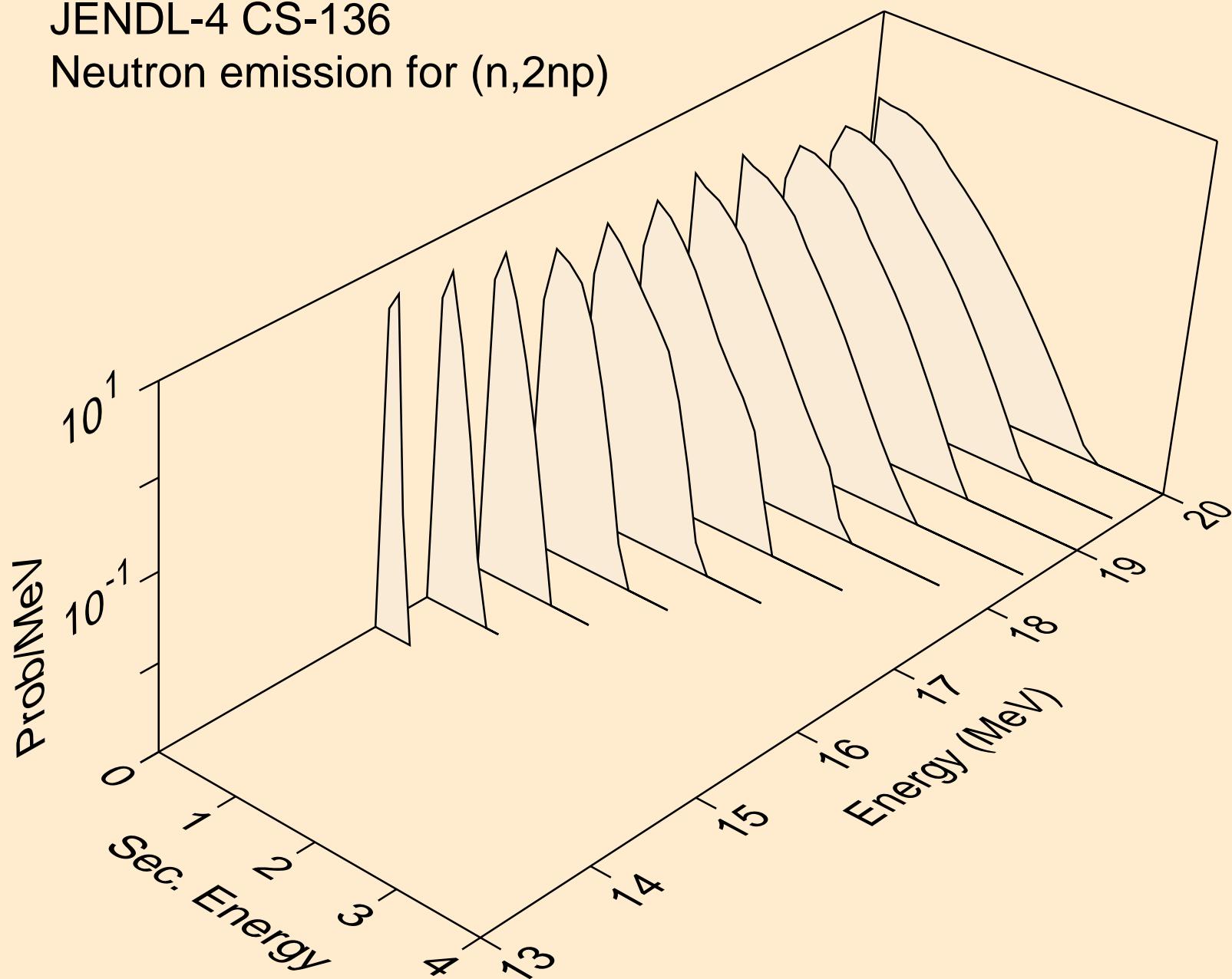
JENDL-4 CS-136
Neutron emission for $(n,n^*)t$



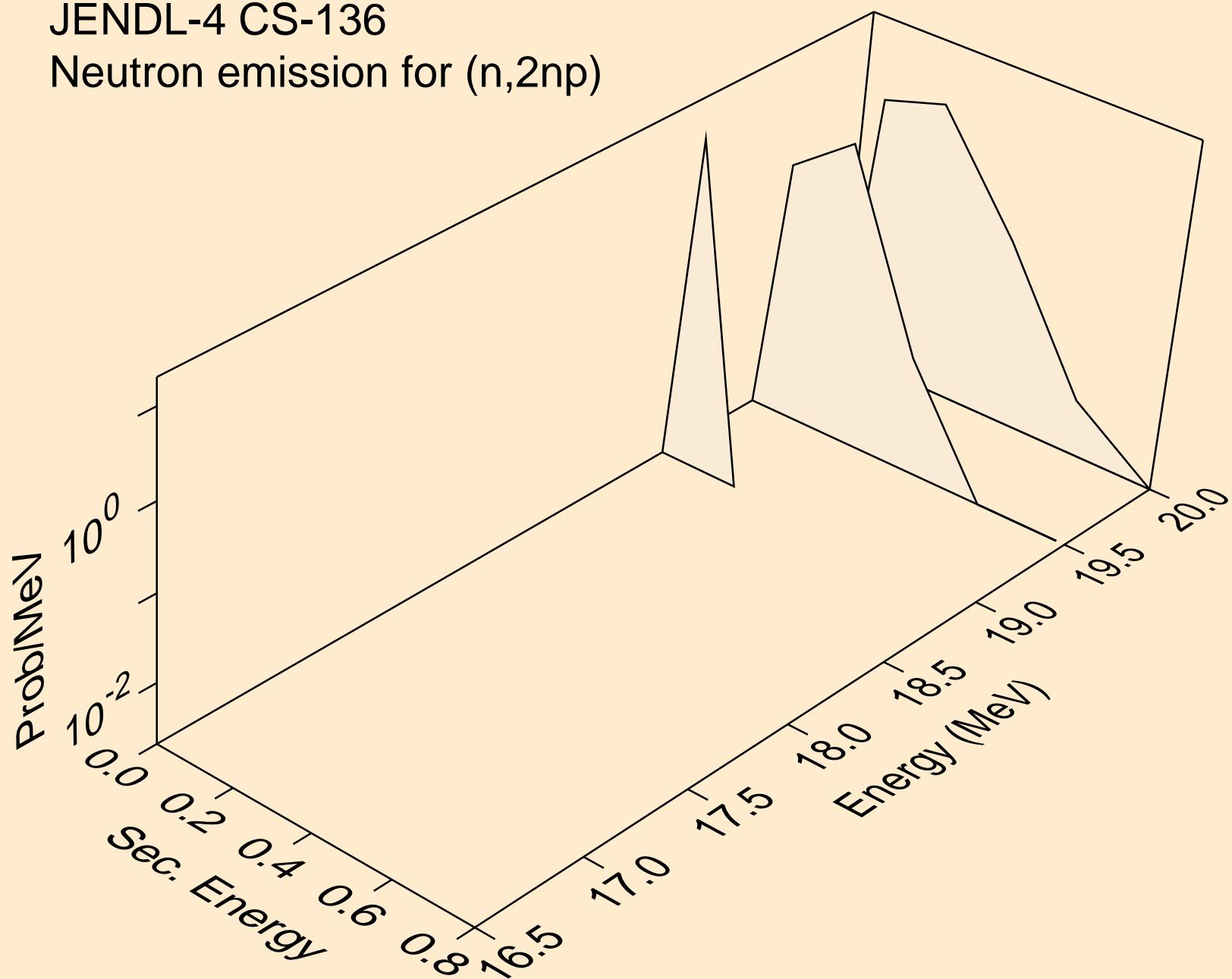
JENDL-4 CS-136
Neutron emission for $(n,n^*)\text{he3}$



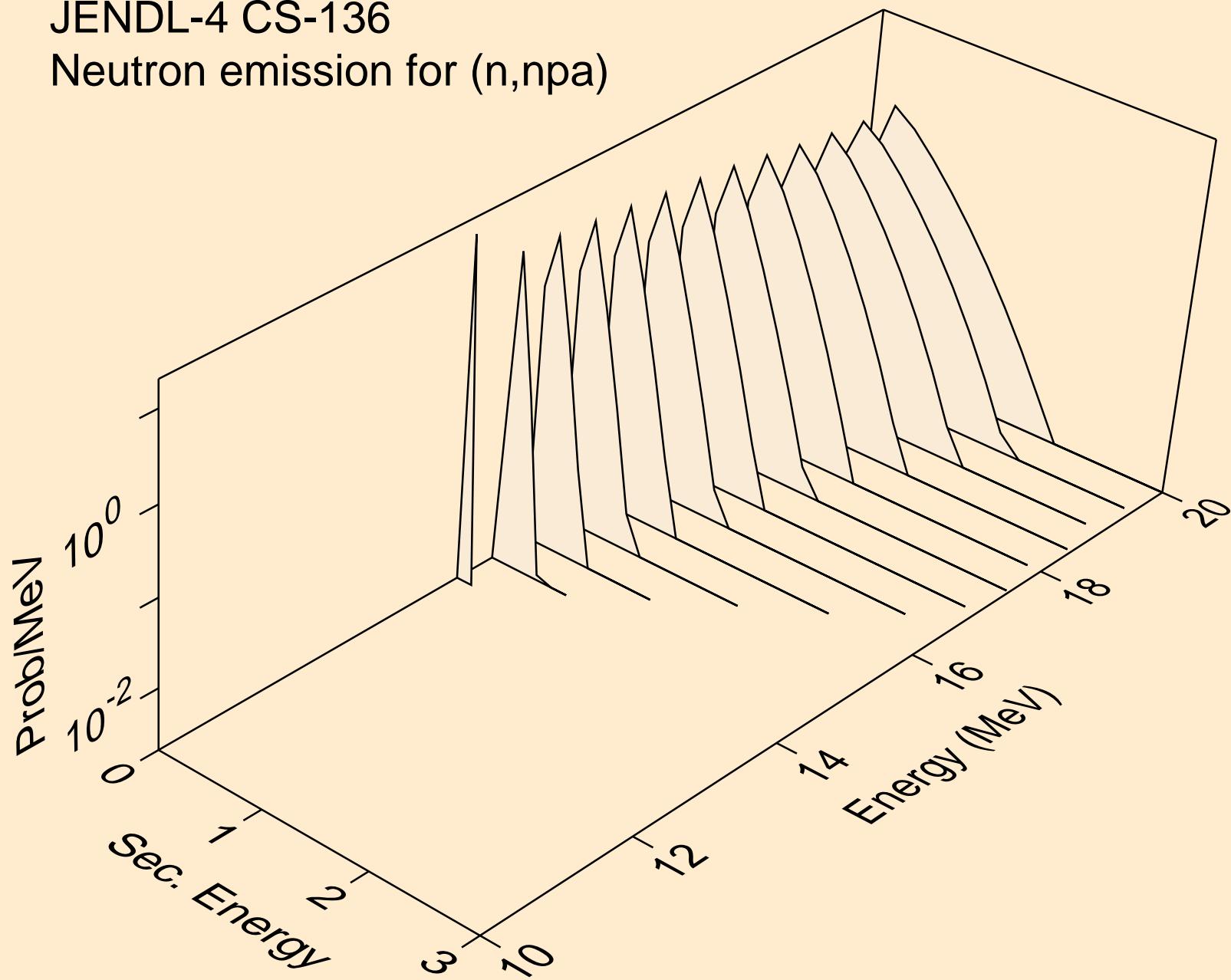
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Neutron emission for $(n,2np)$



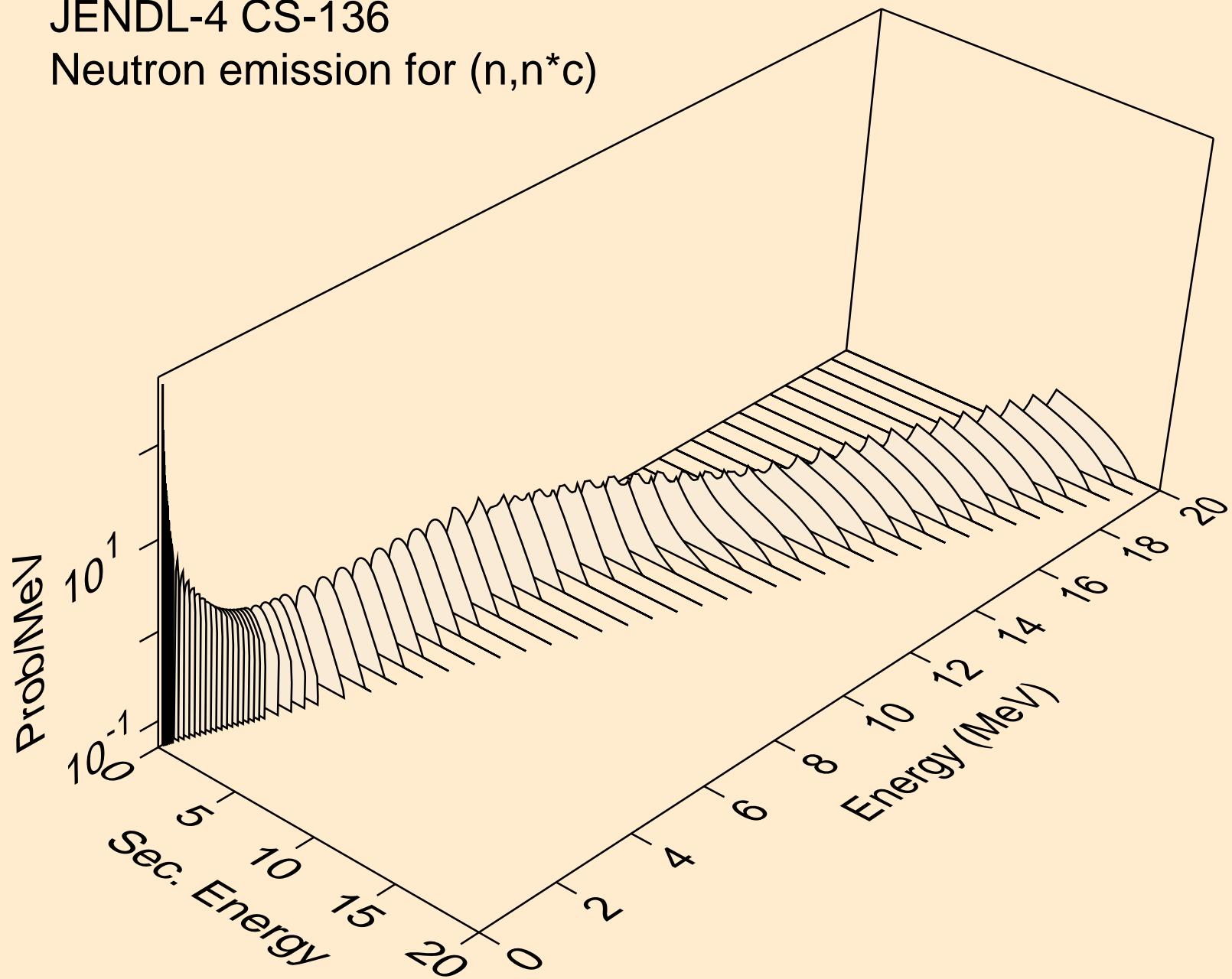
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Neutron emission for (n,2np)



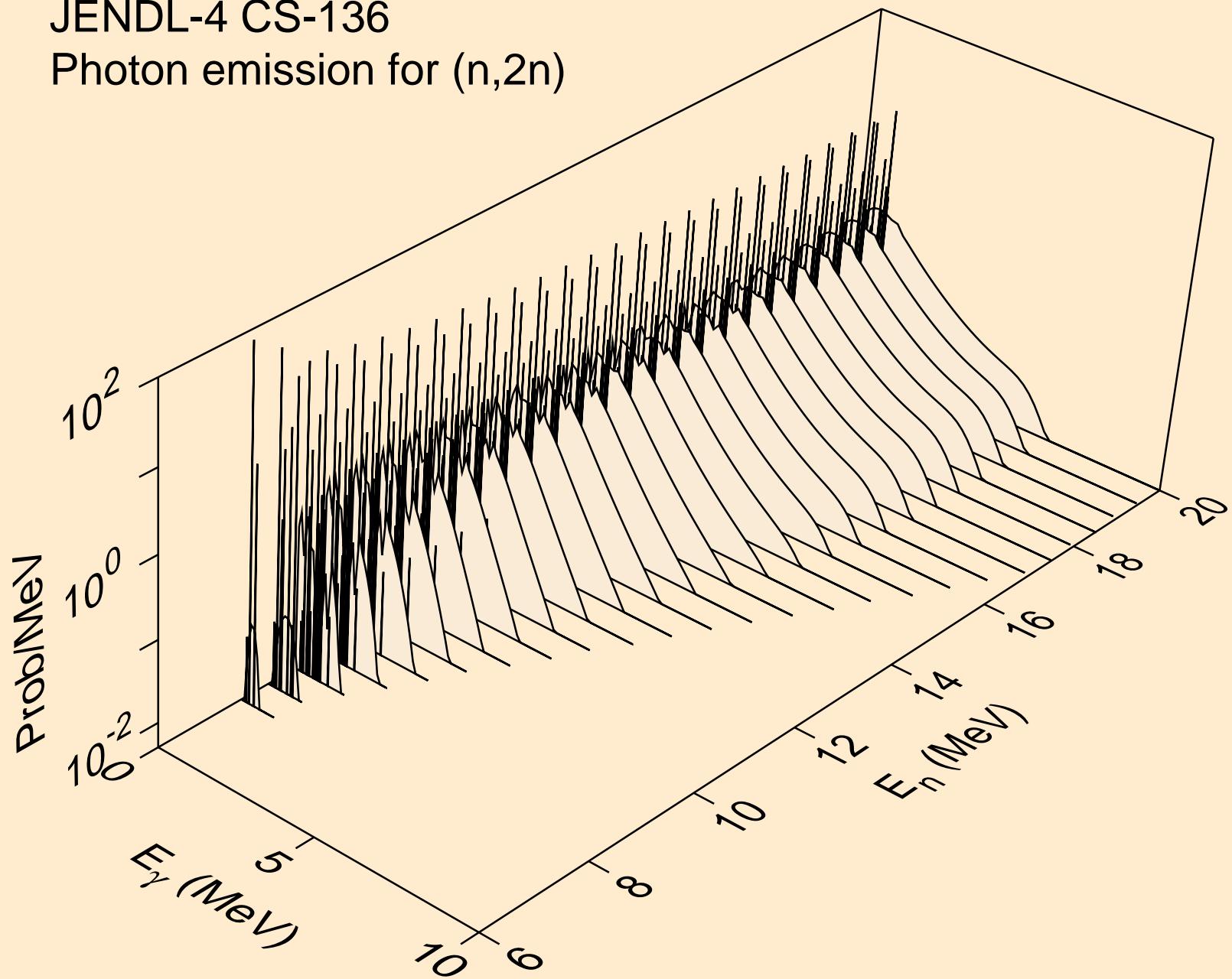
JENDL-4 CS-136
Neutron emission for (n,npa)



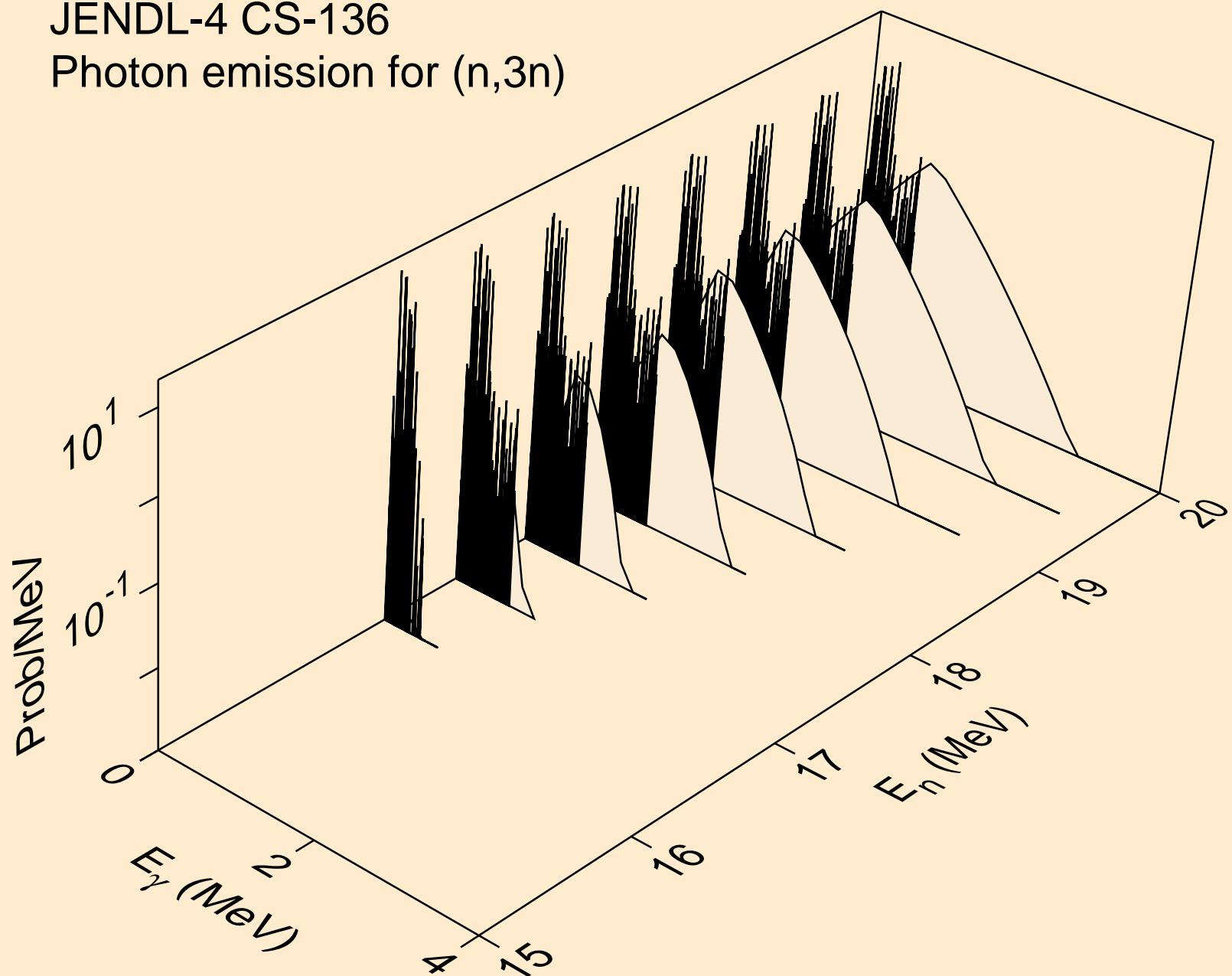
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Neutron emission for $(n, n^* c)$



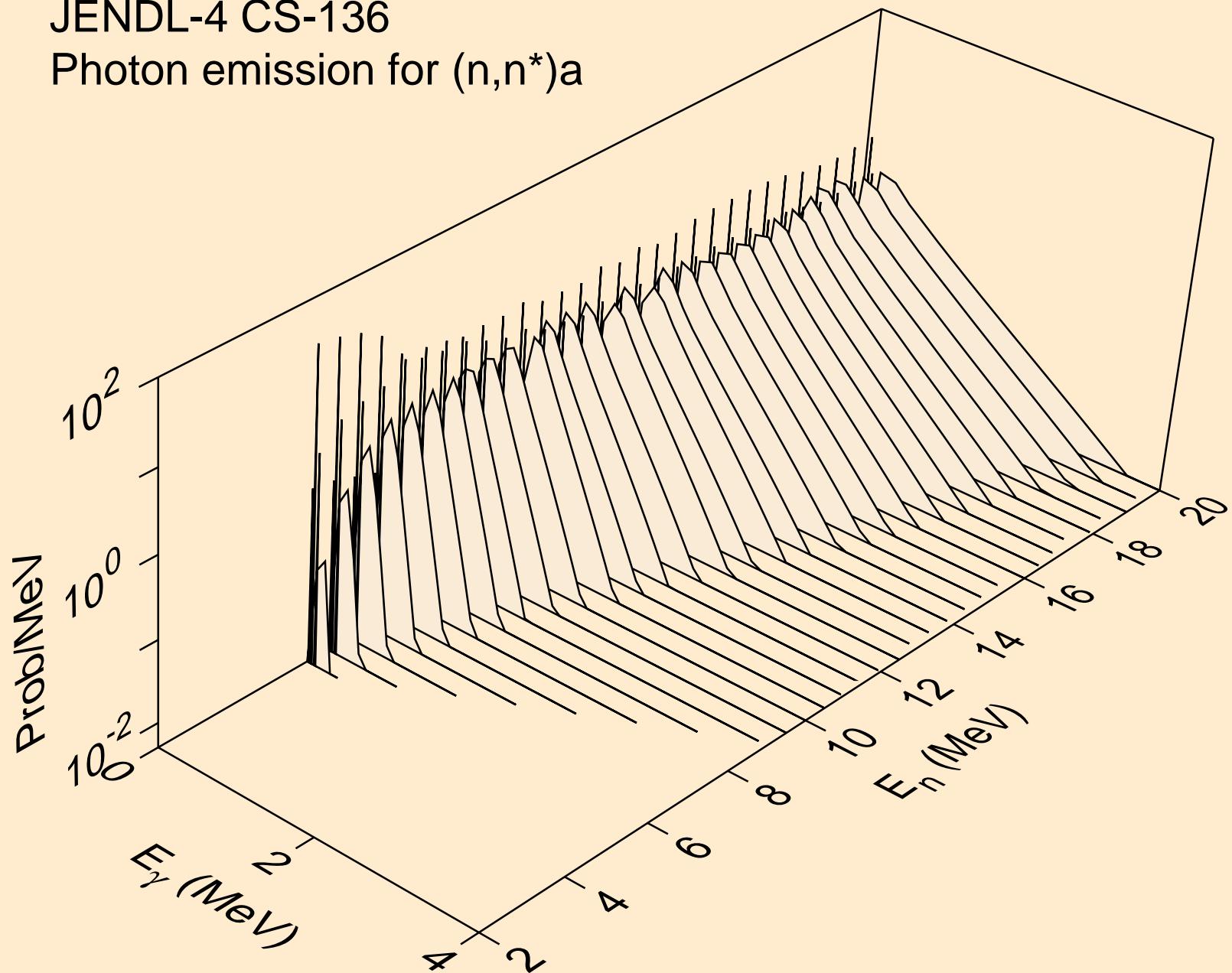
JENDL-4 CS-136
Photon emission for (n,2n)



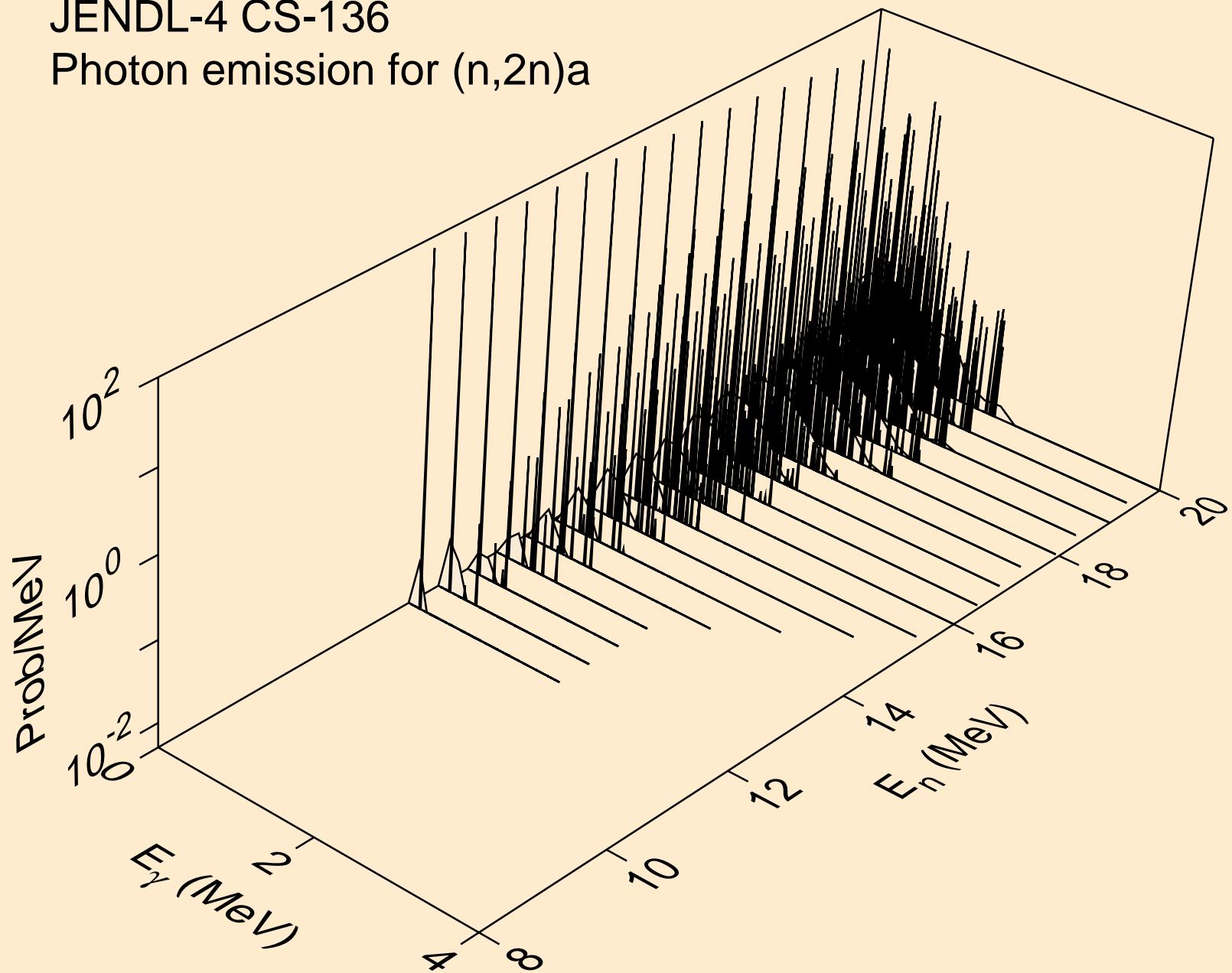
JENDL-4 CS-136
Photon emission for (n,3n)



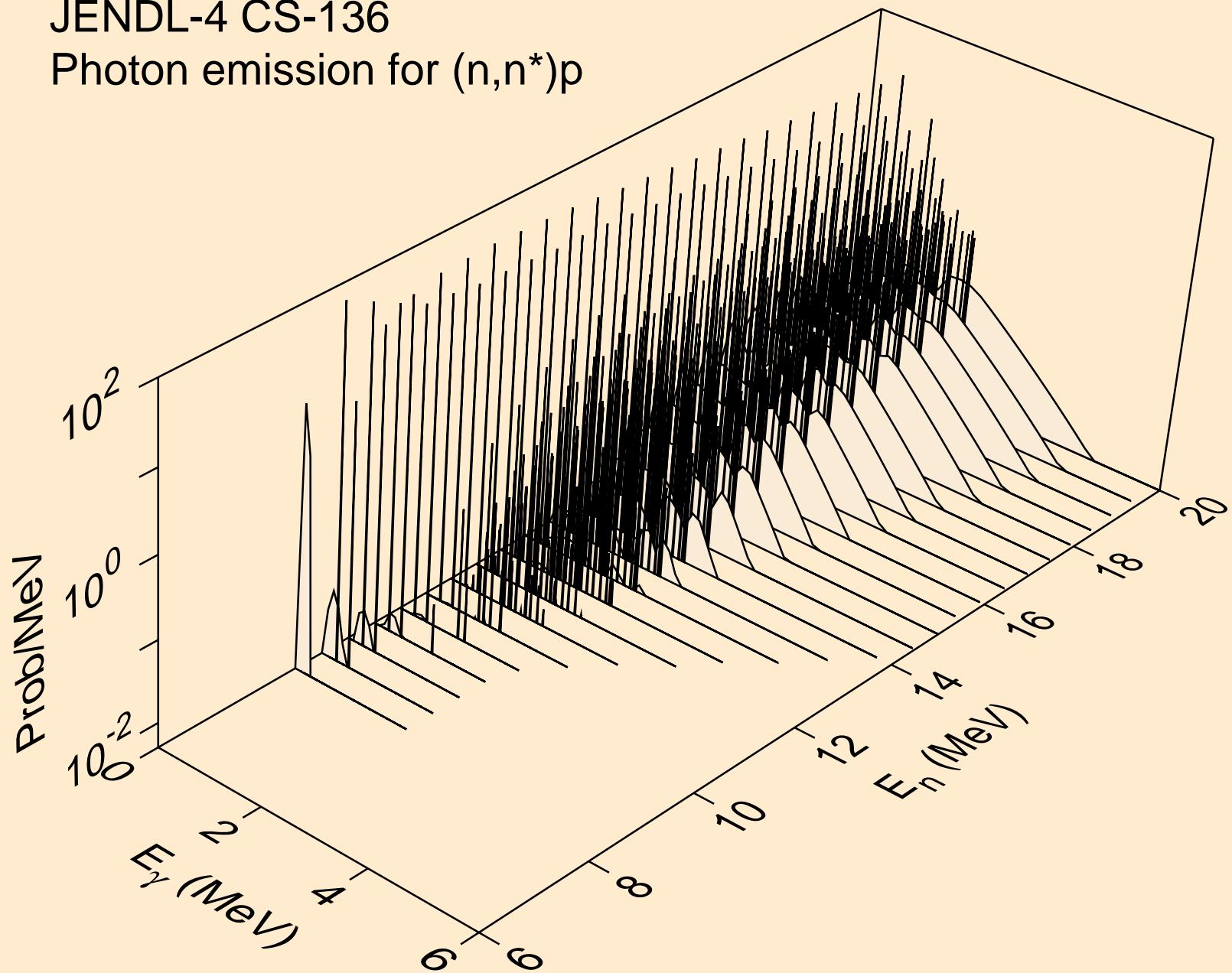
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Photon emission for $(n,n^*)a$



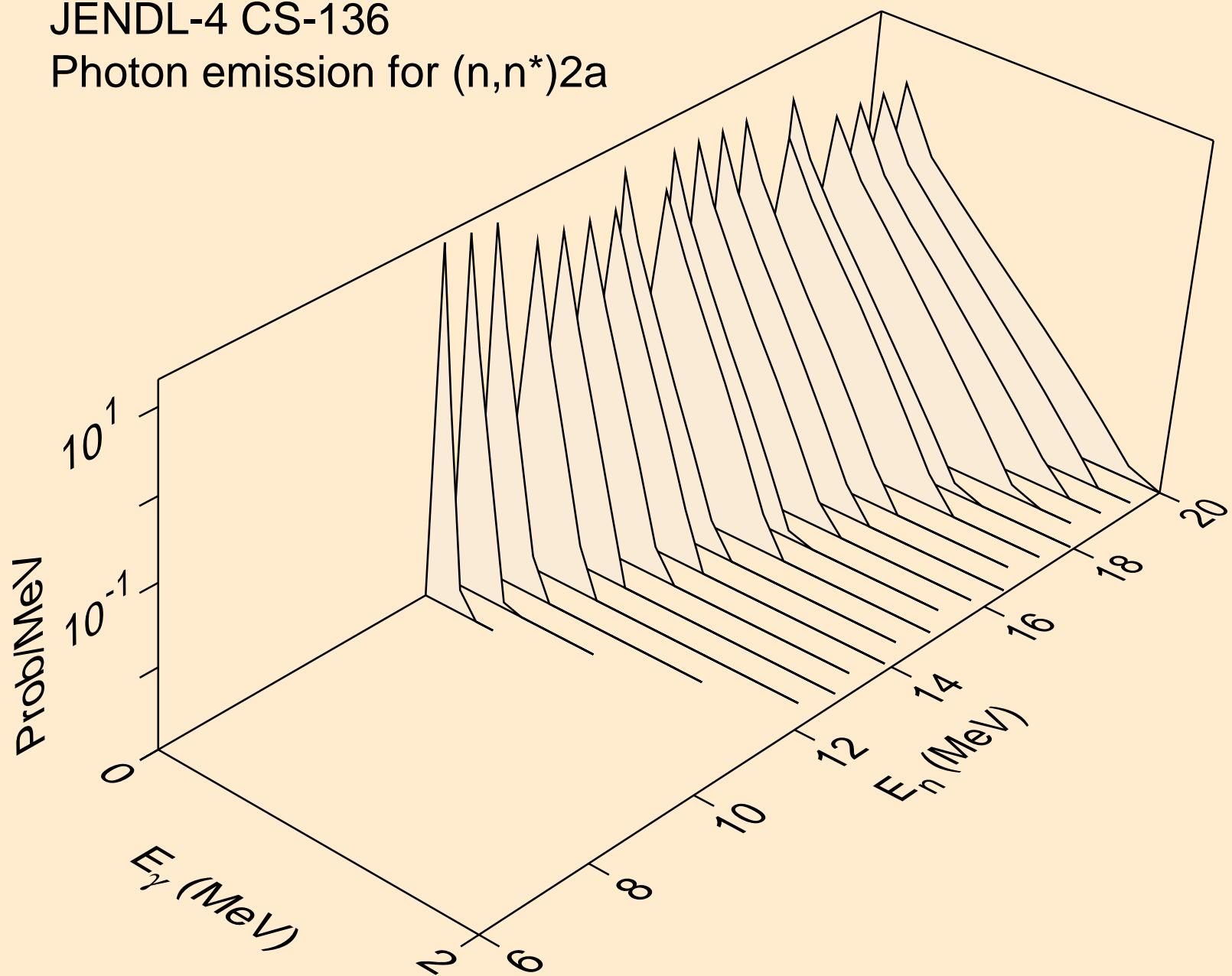
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Photon emission for (n,2n)a



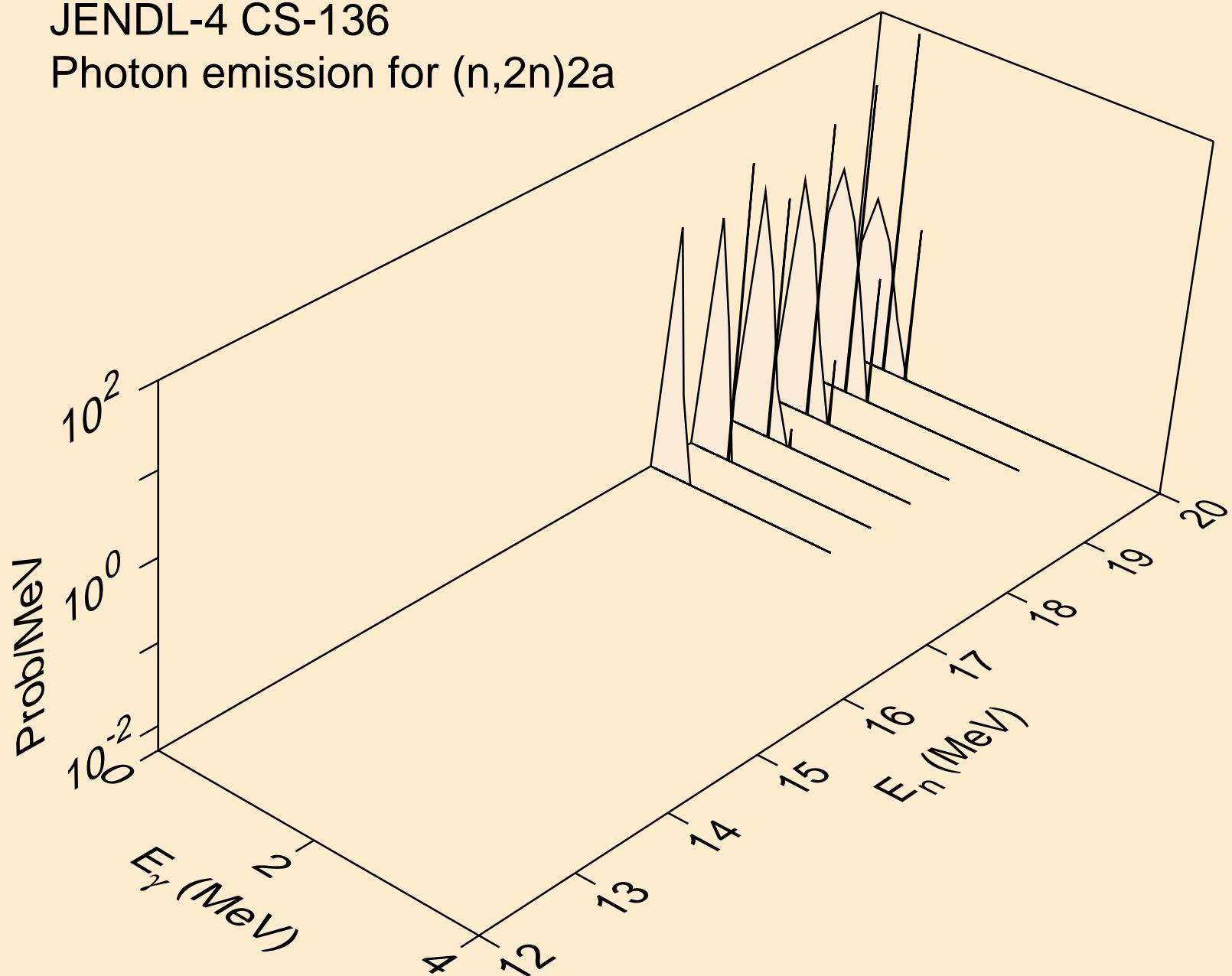
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Photon emission for $(n,n^*)p$



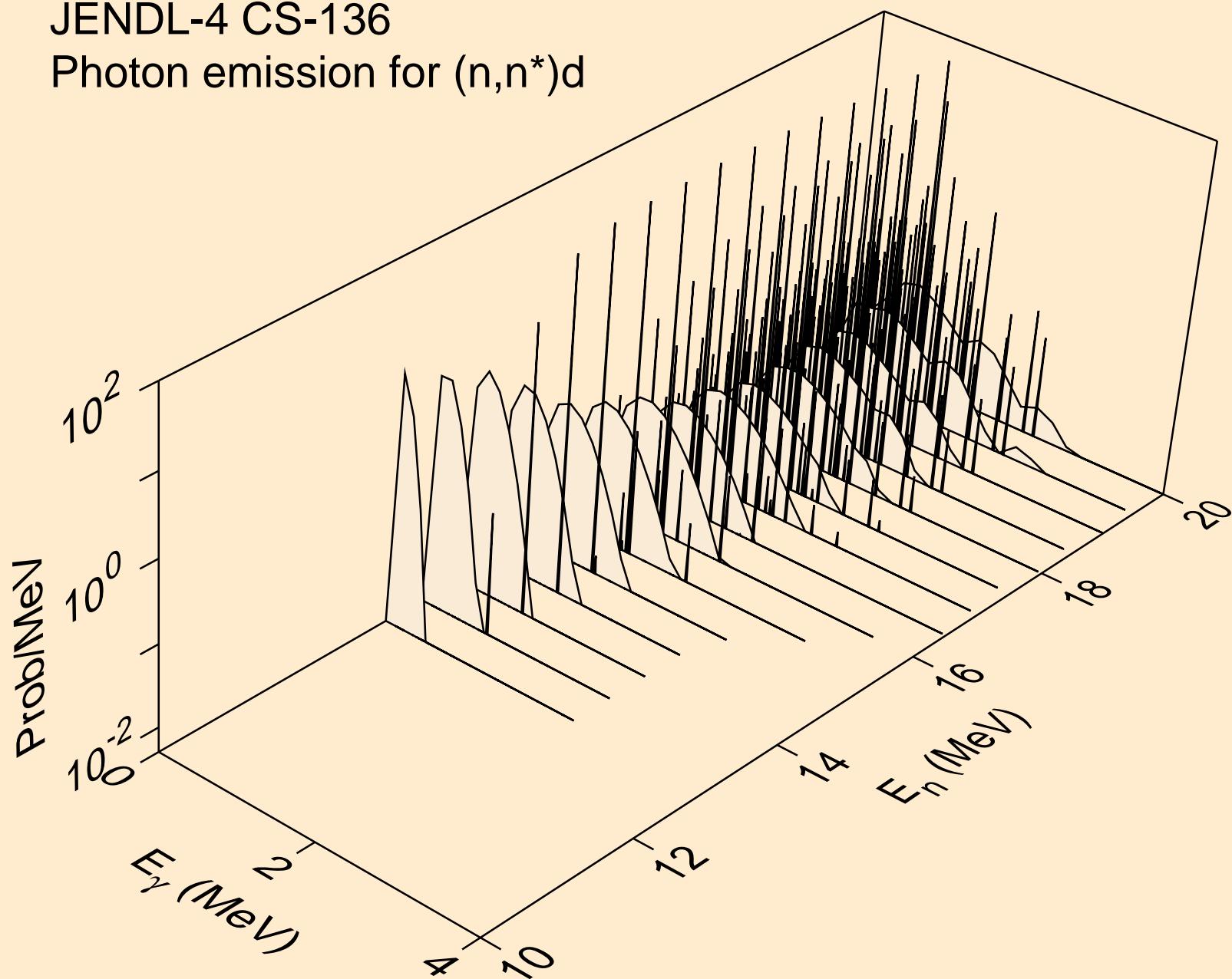
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Photon emission for $(n,n^*)2a$



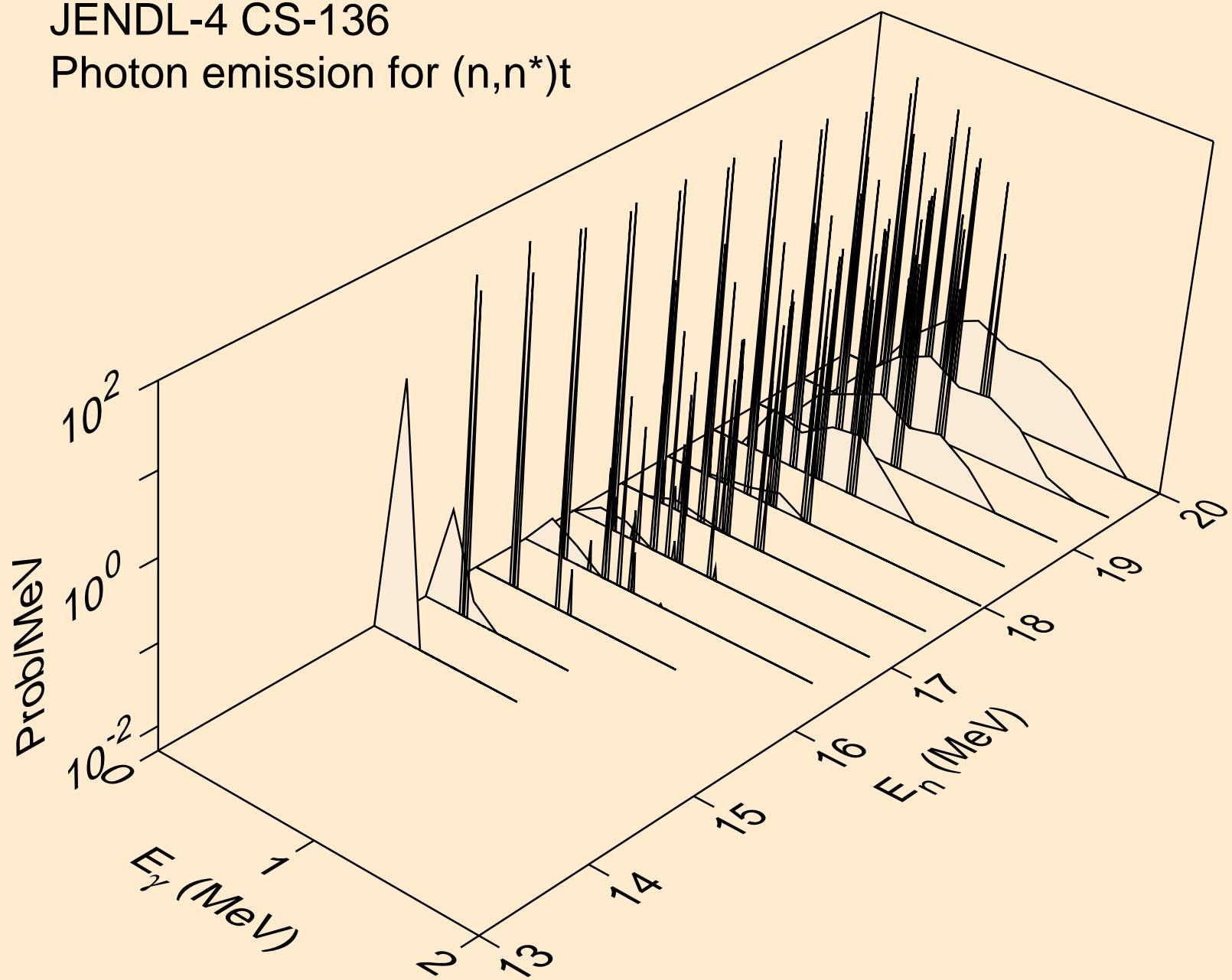
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Photon emission for $(n,2n)2a$



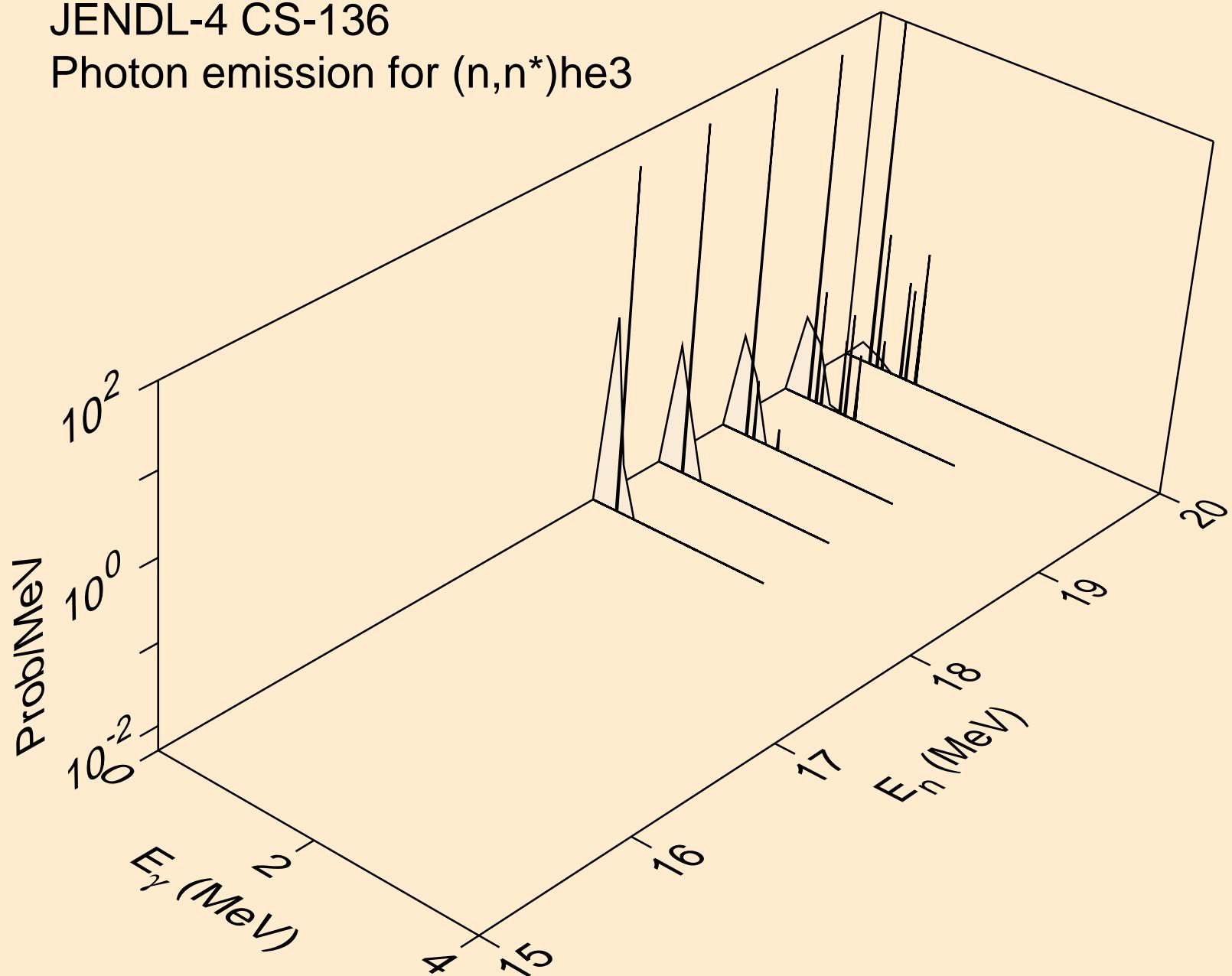
JENDL-4 CS-136
Photon emission for $(n,n^*)d$



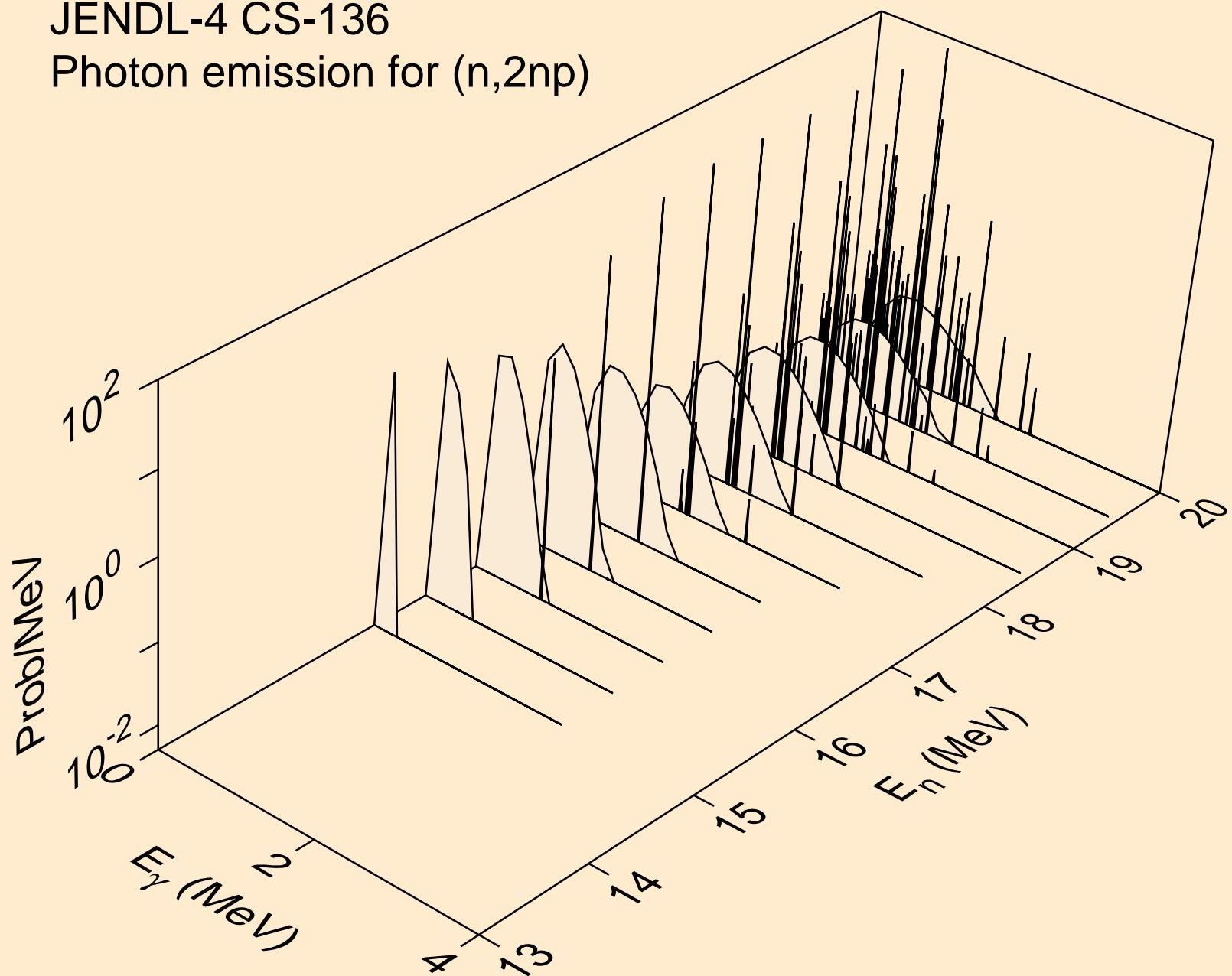
JENDL-4 CS-136
Photon emission for $(n,n^*)t$



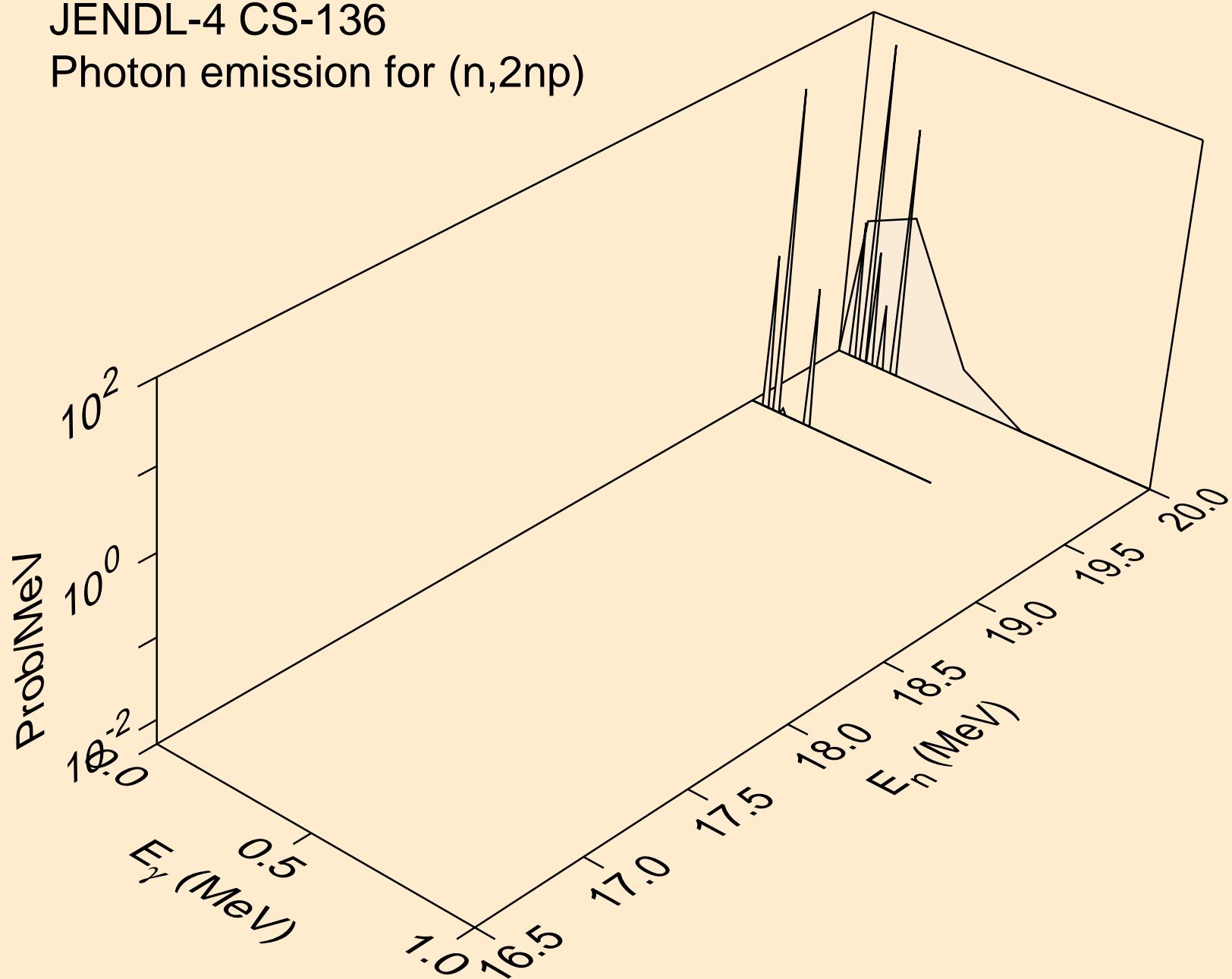
JENDL-4 CS-136
Photon emission for $(n,n^*)\text{he3}$



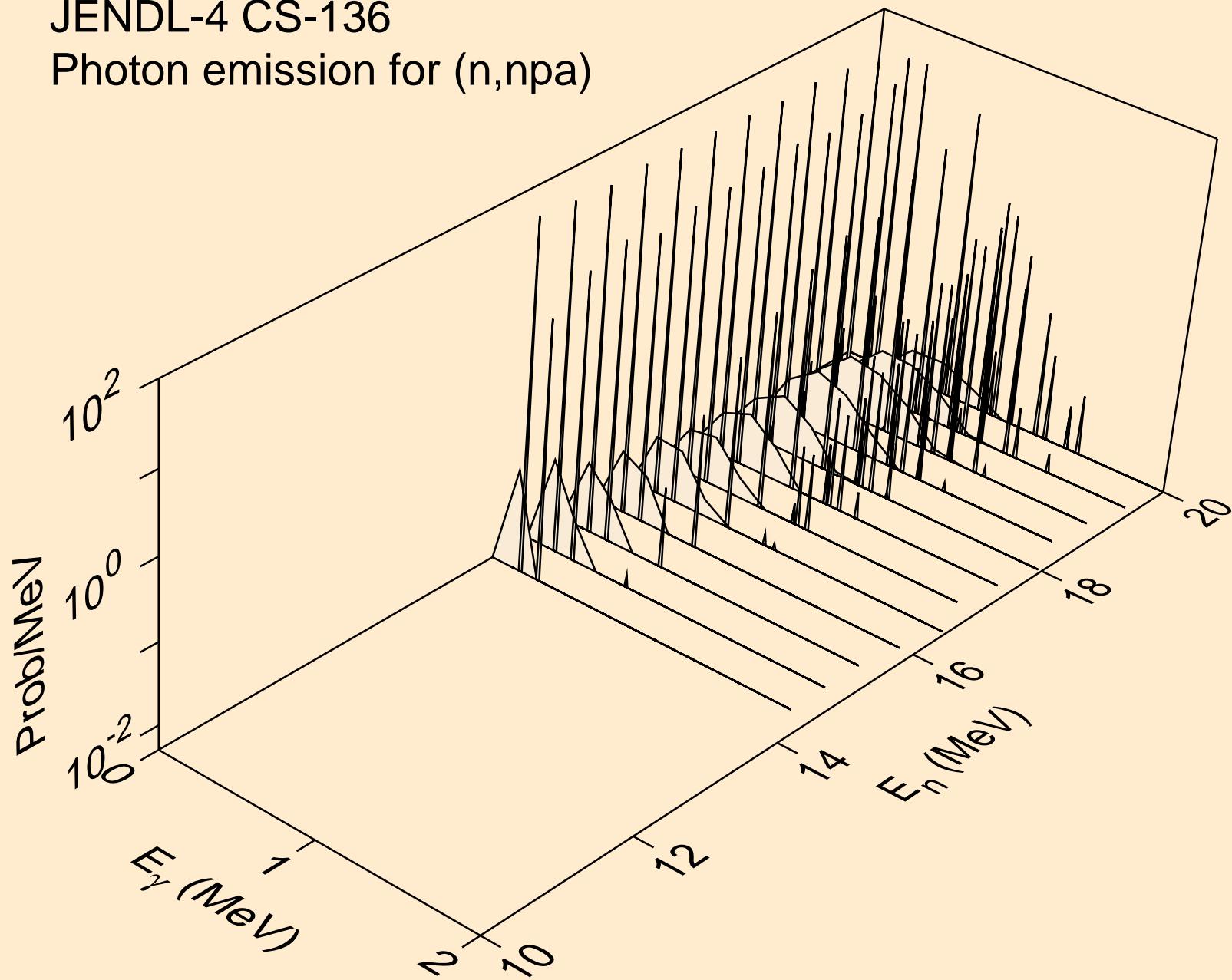
JENDL-4 CS-136
Photon emission for ($n, 2np$)



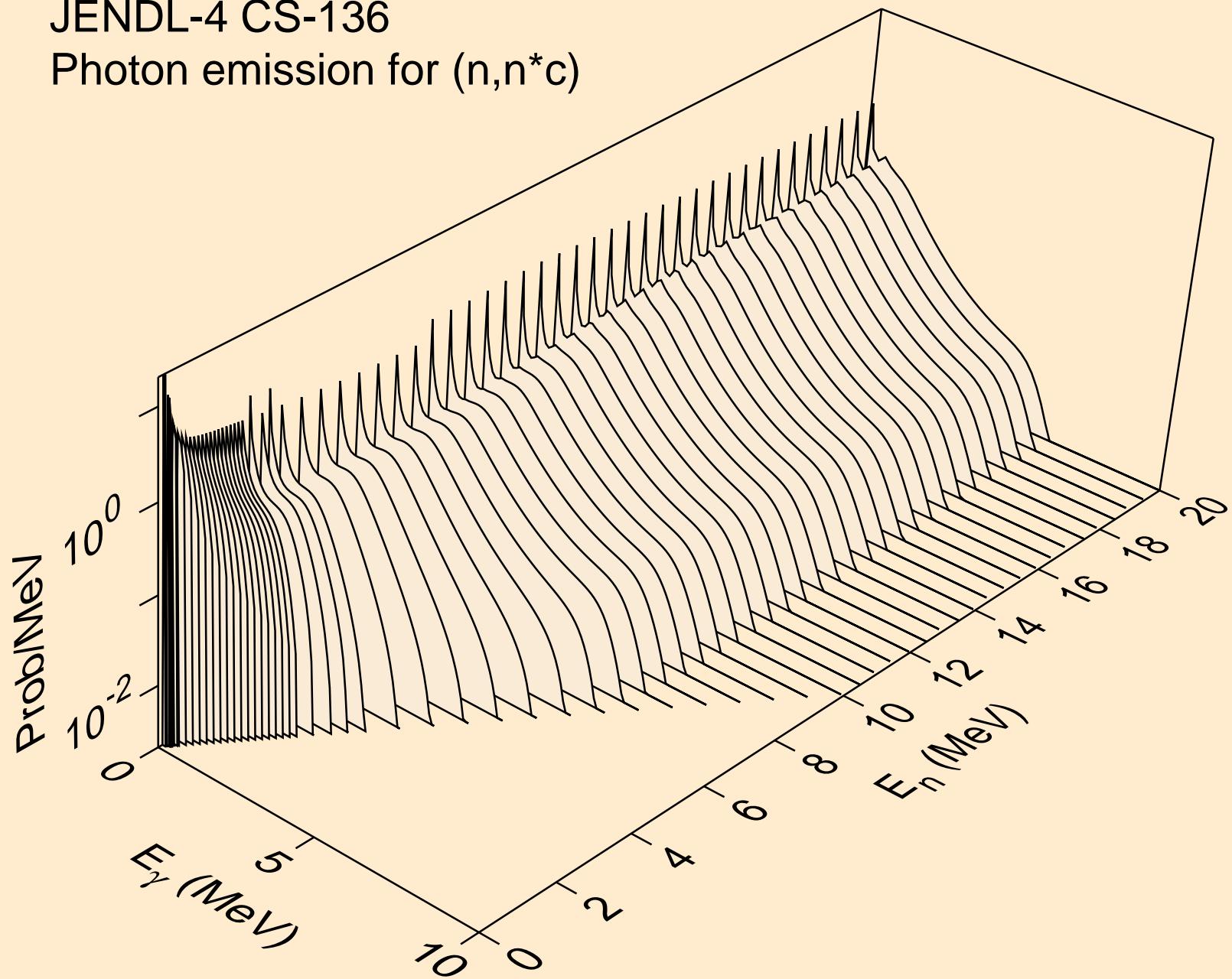
JENDL-4 CS-136
Photon emission for (n,2np)



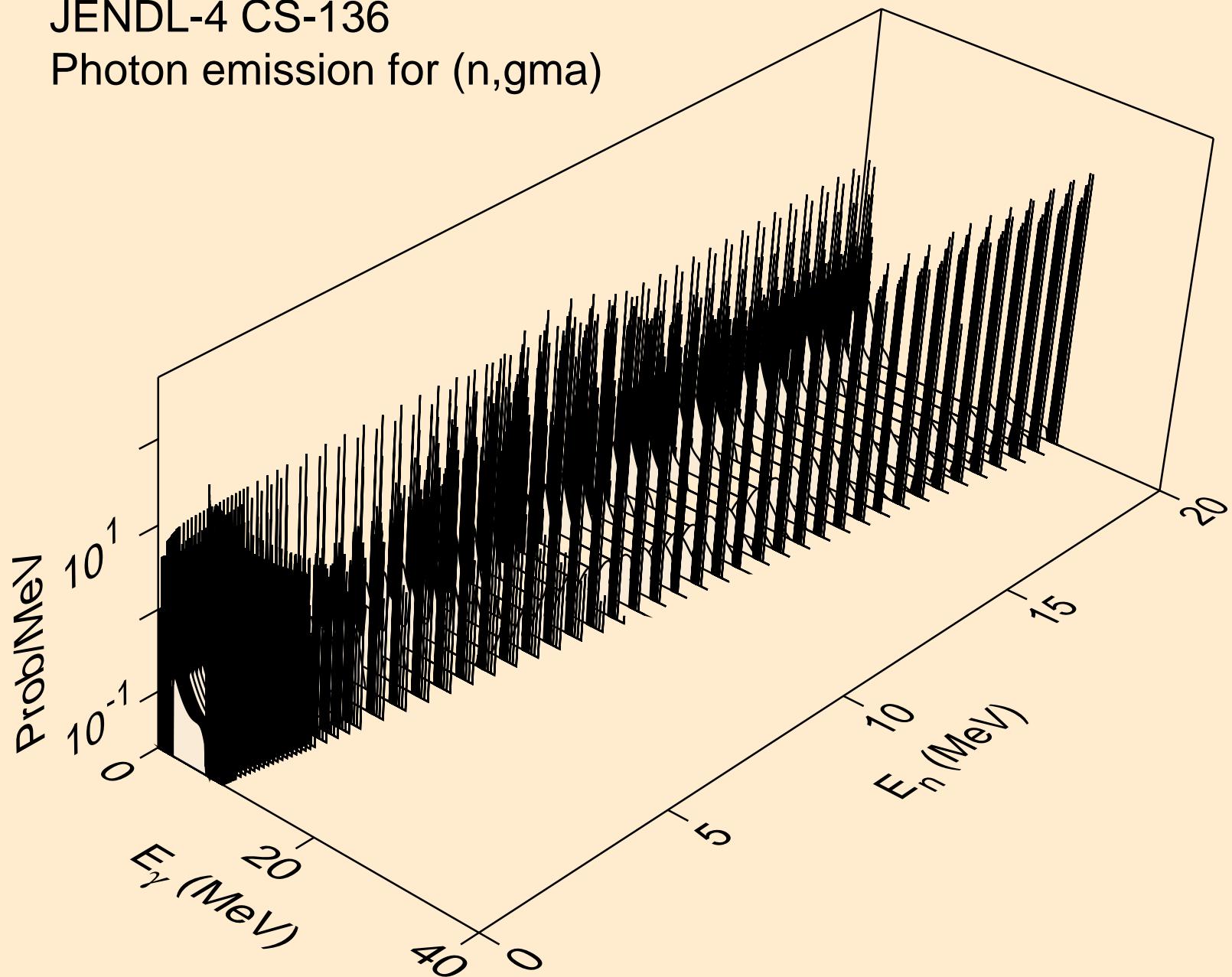
JENDL-4 CS-136
Photon emission for (n,npa)



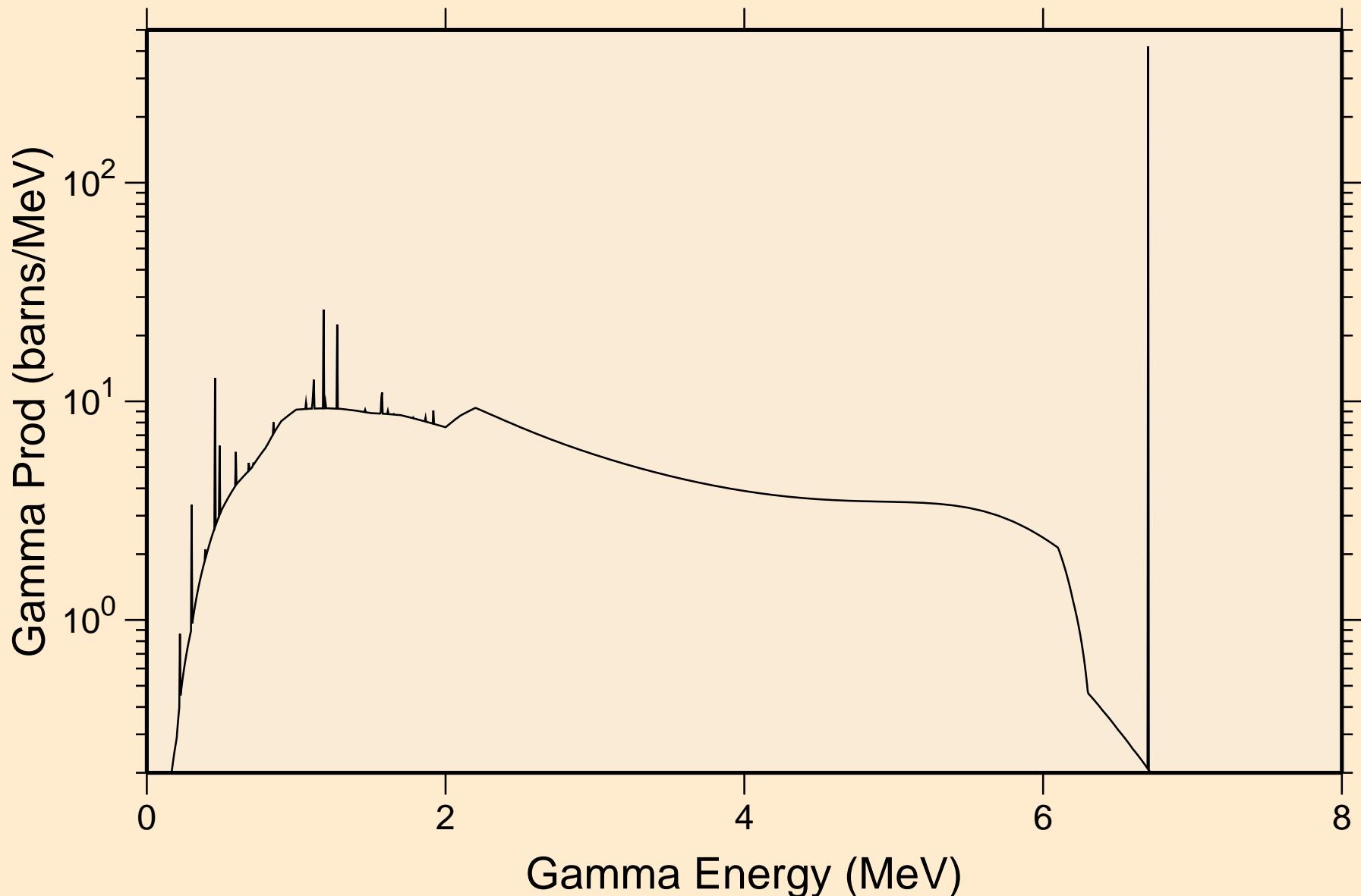
JENDL-4 CS-136
Photon emission for (n,n^*c)



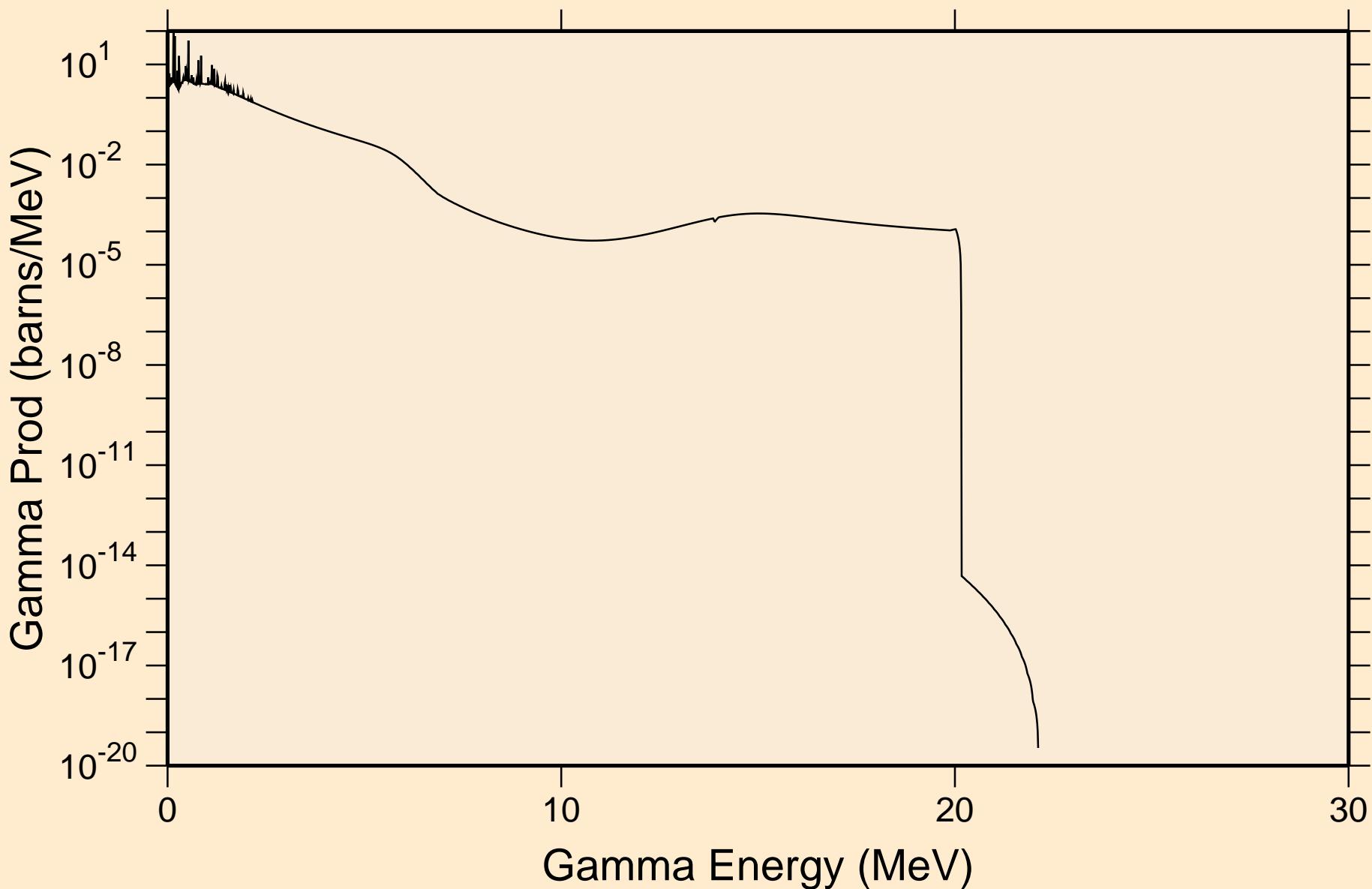
JENDL-4 CS-136
Photon emission for (n,gma)



JENDL-4 CS-136
thermal capture photon spectrum

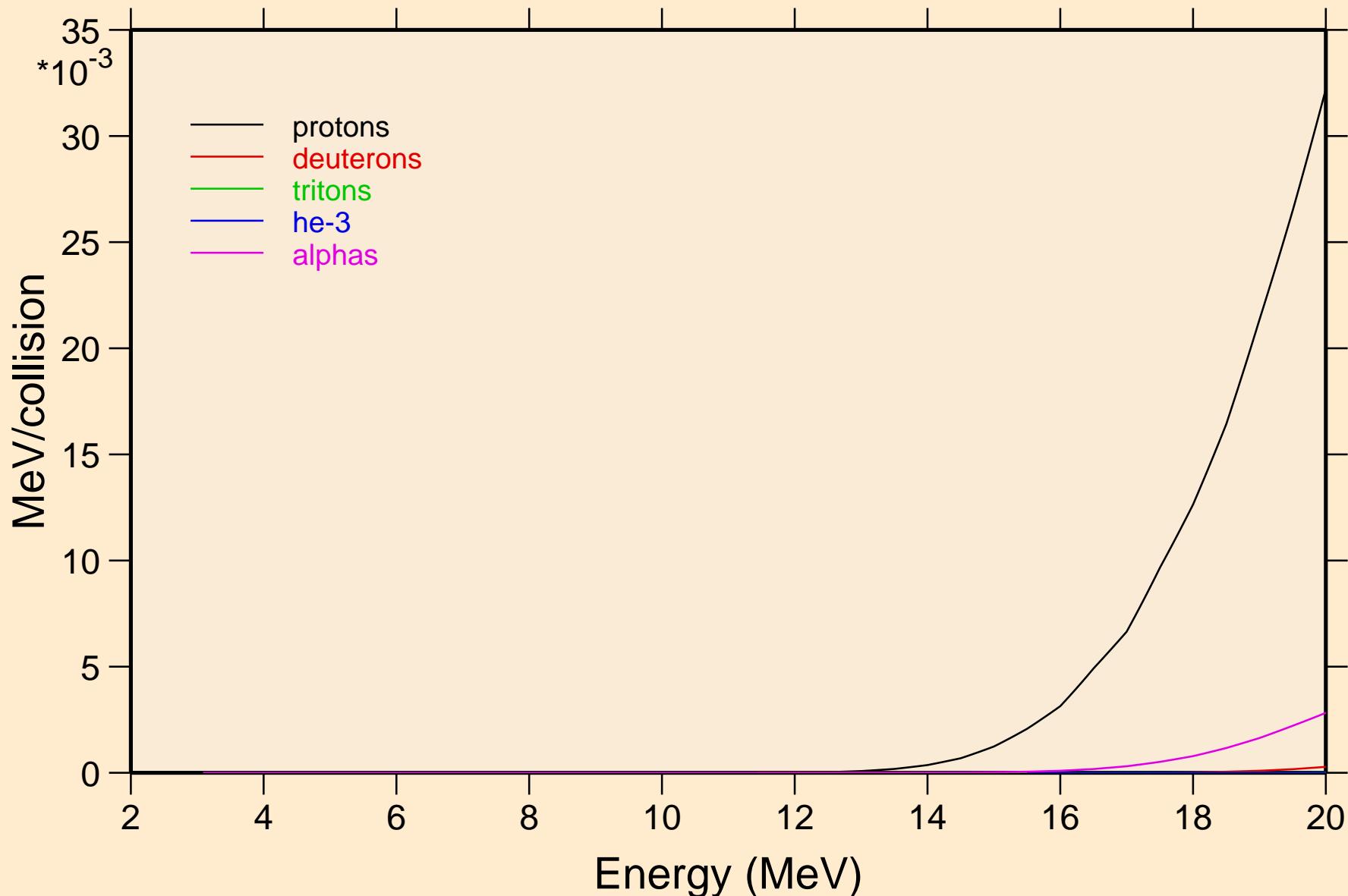


JENDL-4 CS-136
14 MeV photon spectrum



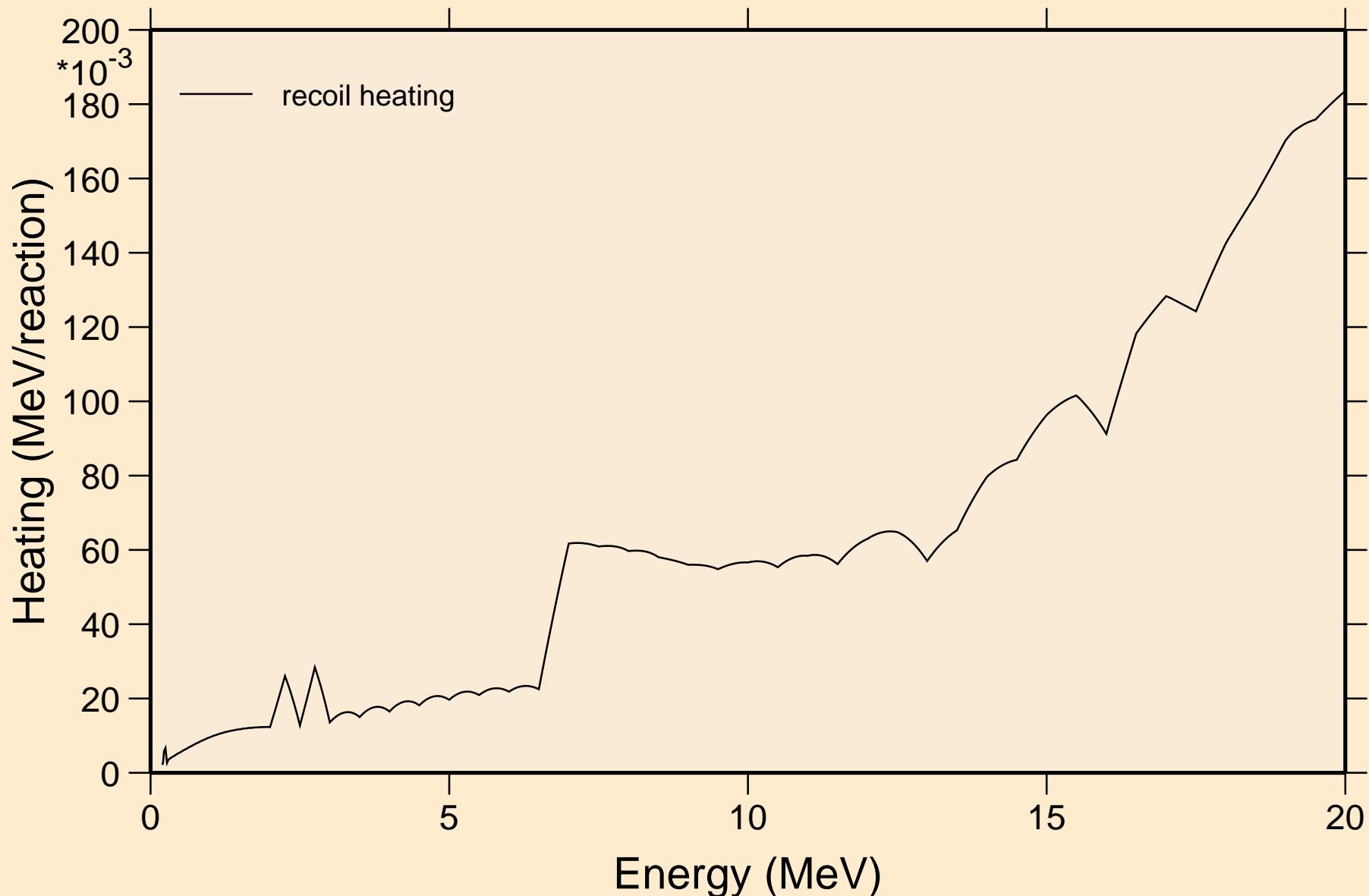
JENDL-4 CS-136

Particle heating contributions



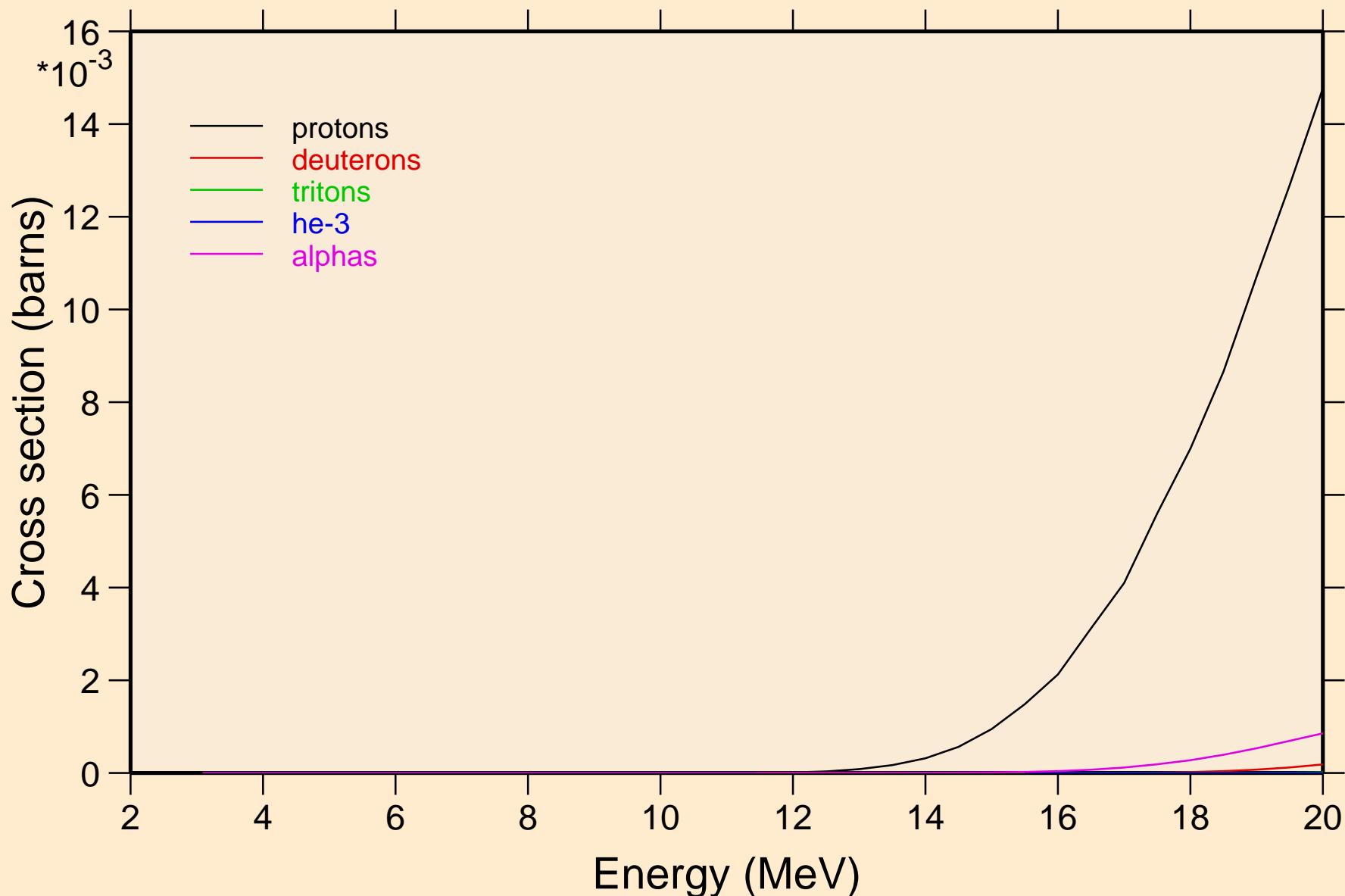
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Recoil Heating

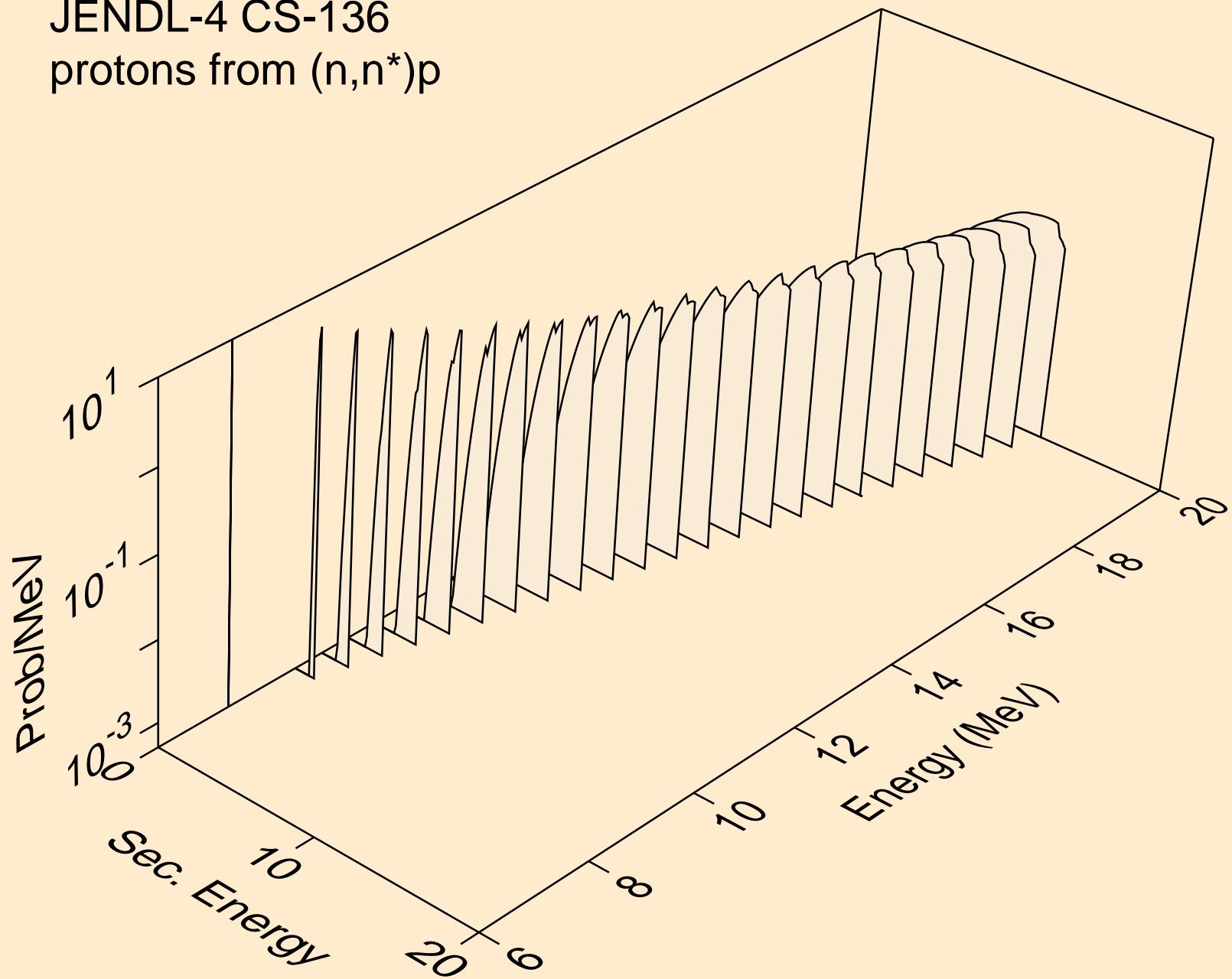


JENDL-4 CS-136

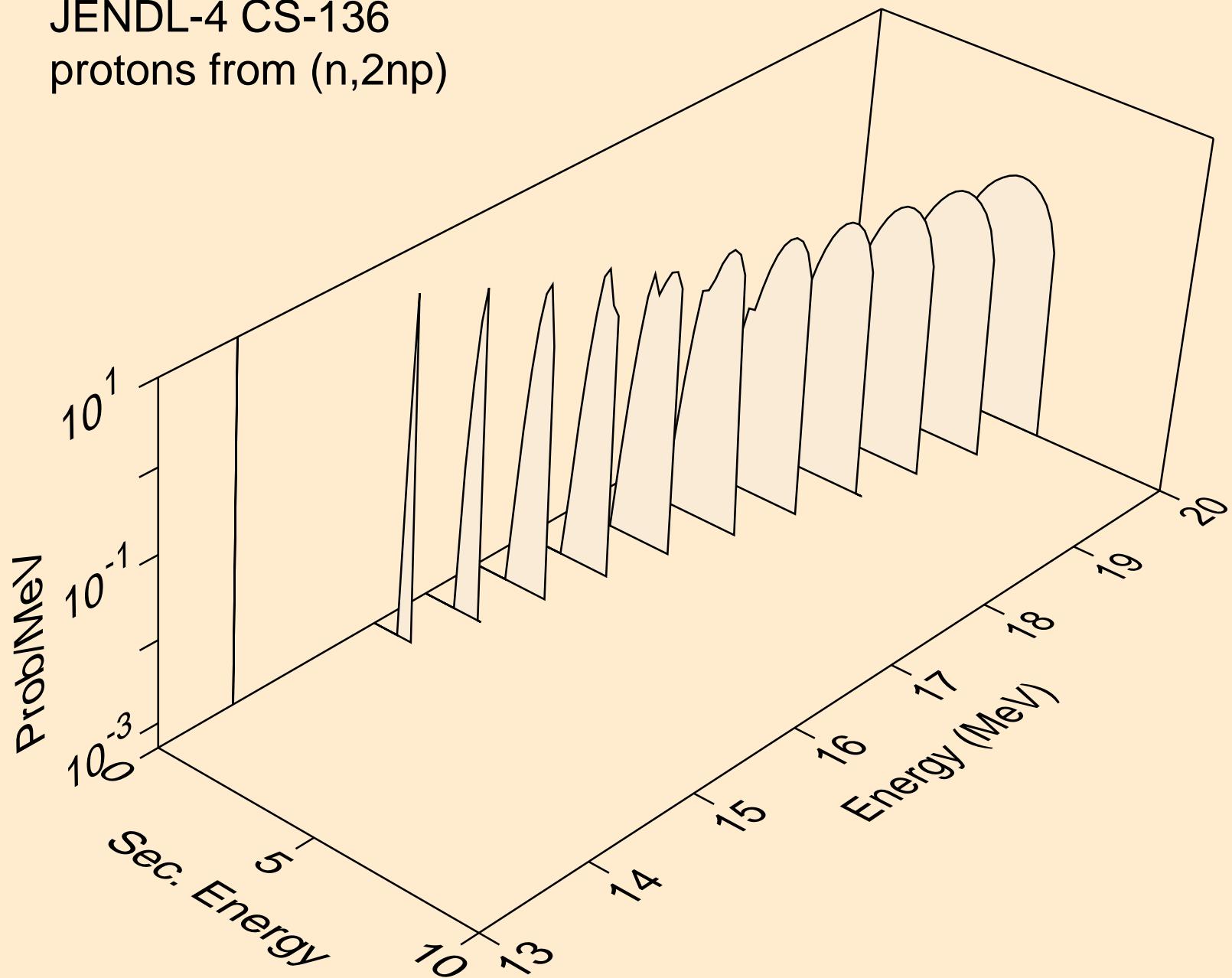
Particle production cross sections



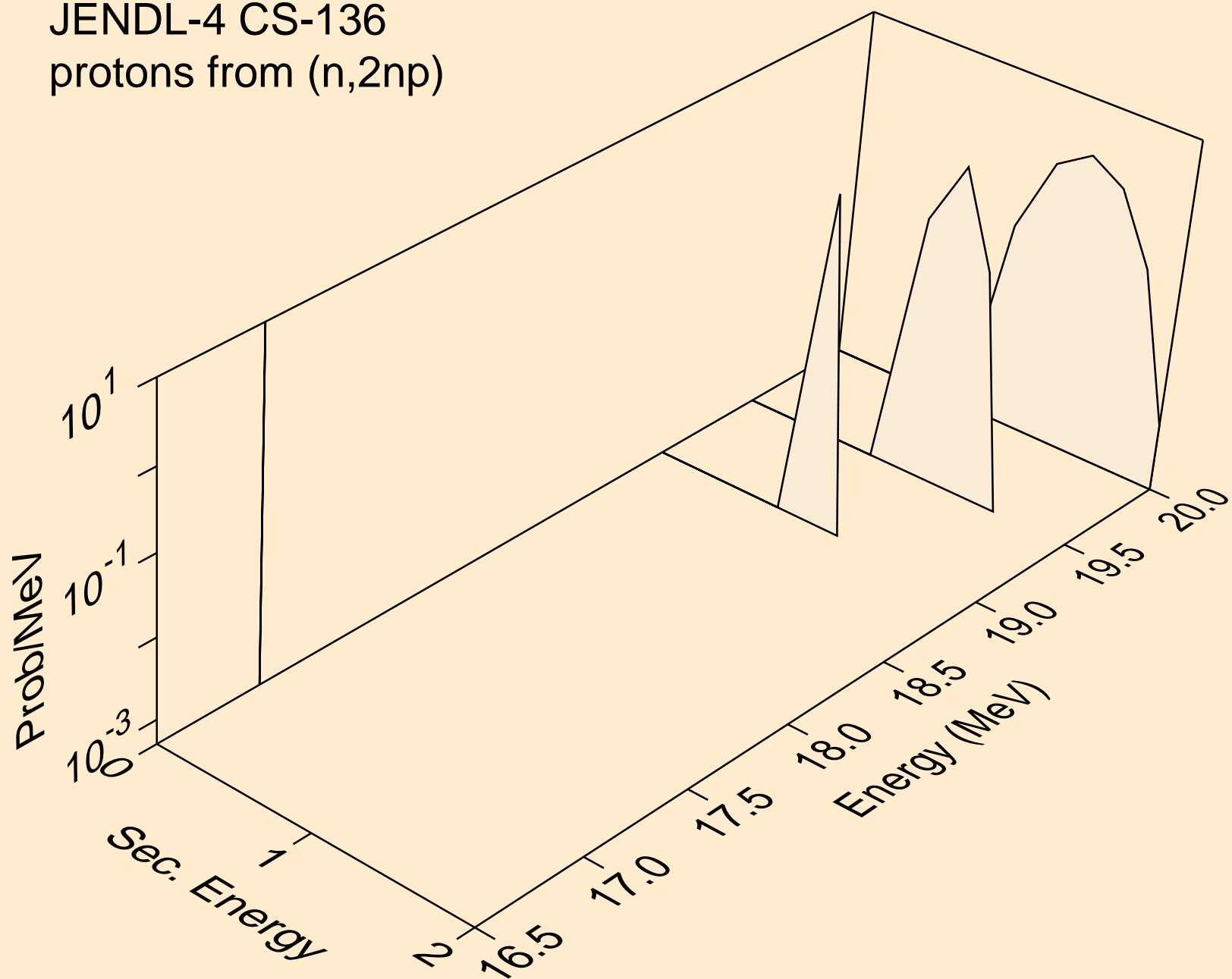
JENDL-4 CS-136
protons from $(n,n^*)p$



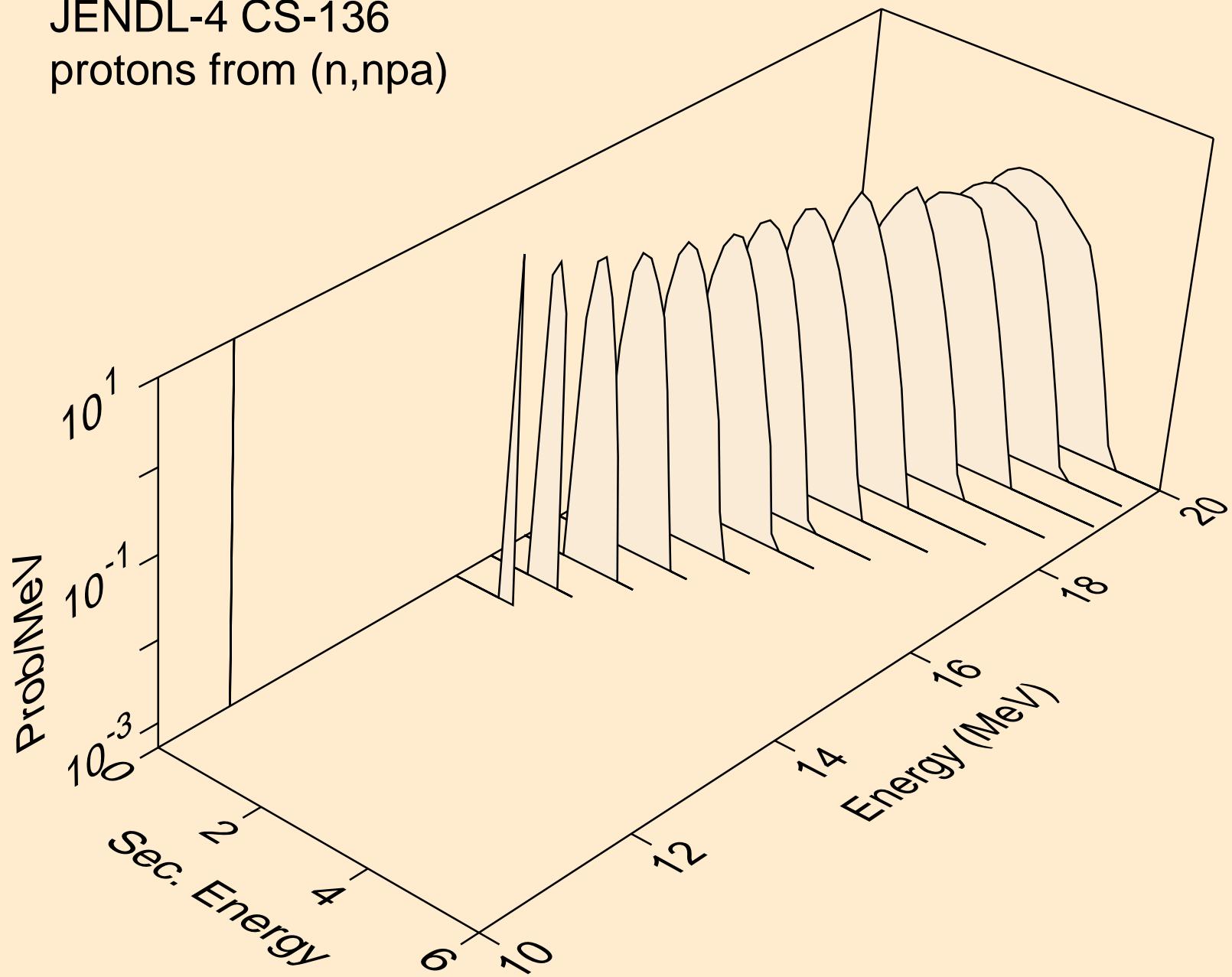
JENDL-4 CS-136
protons from (n,2np)



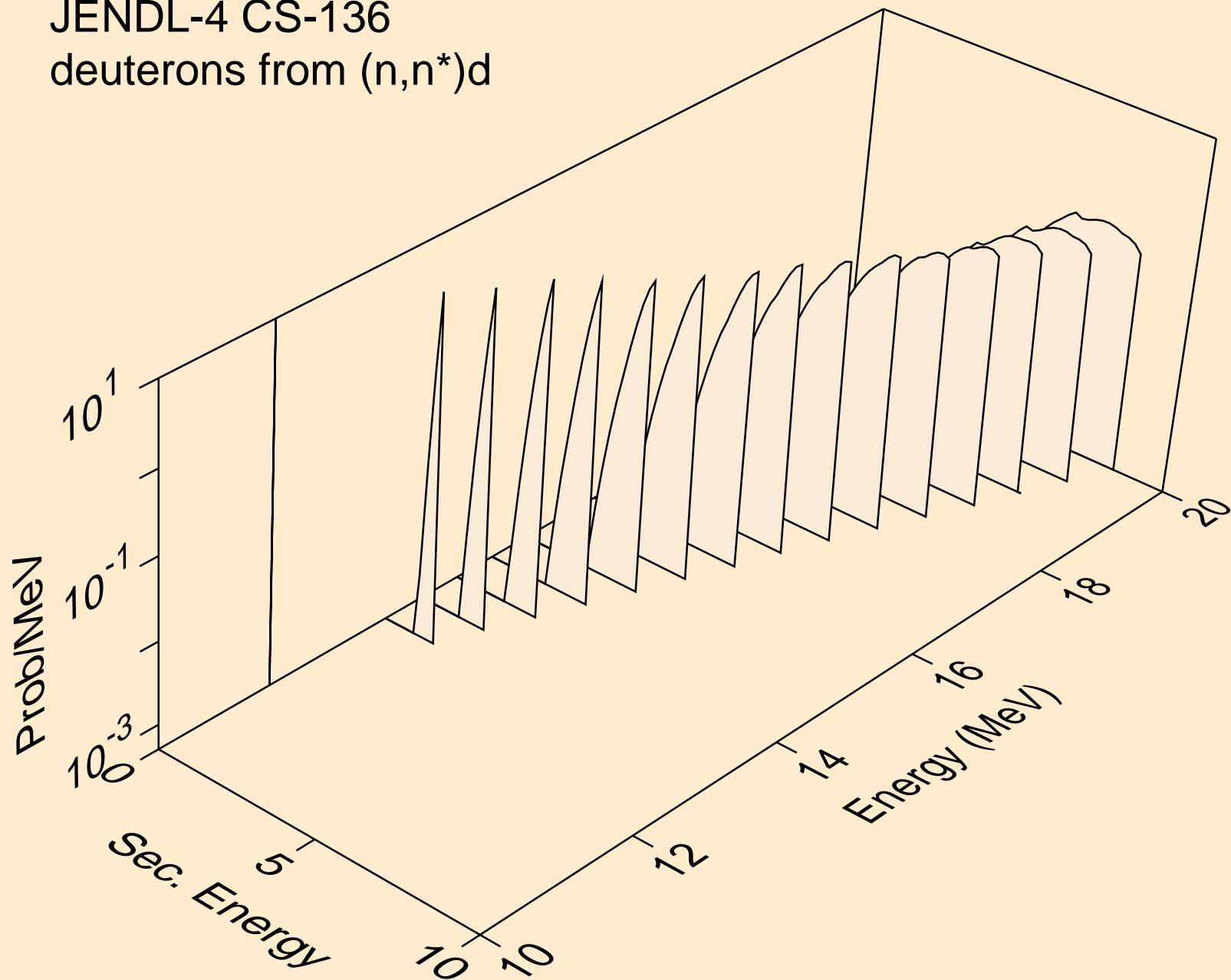
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protons from (n,2np)



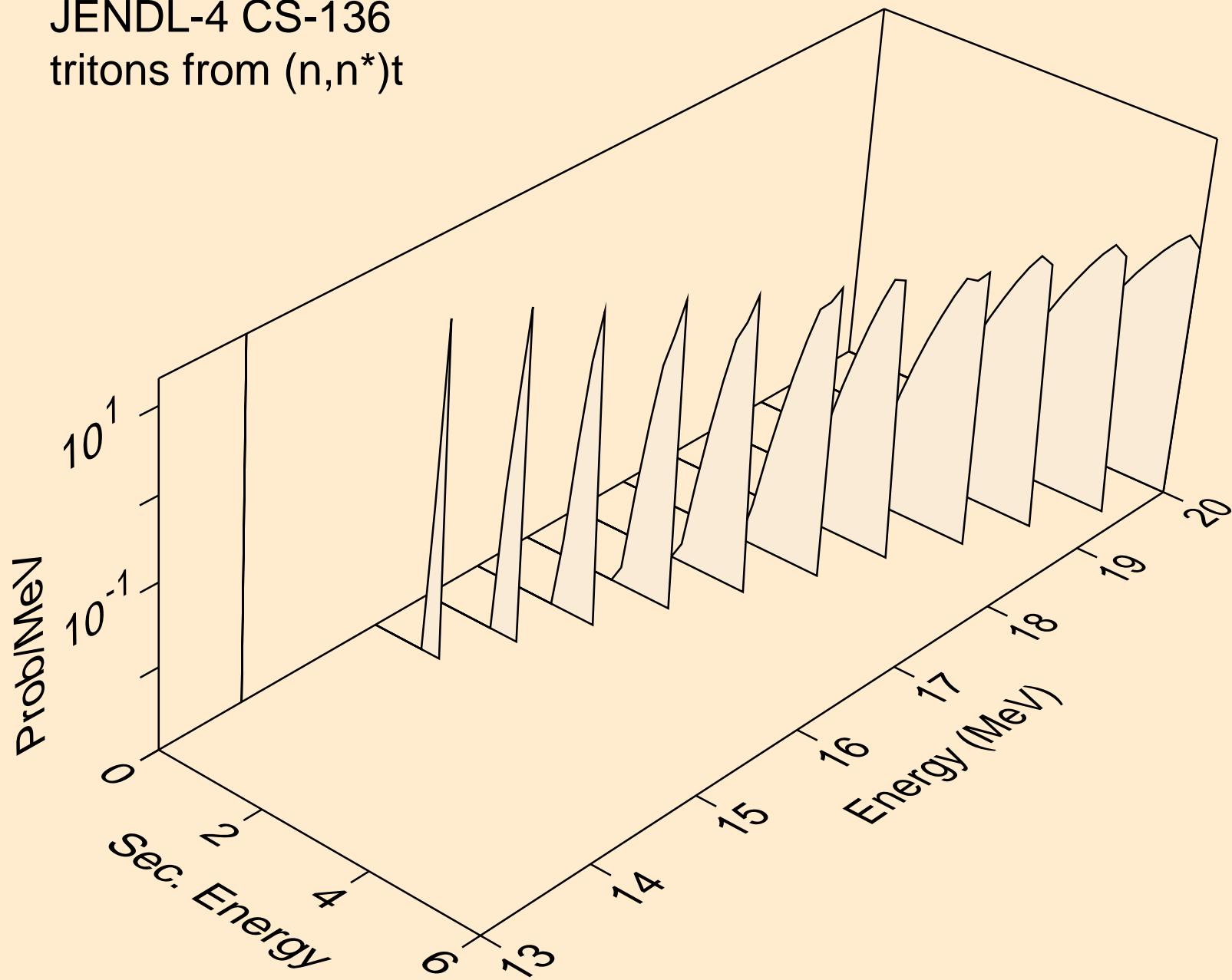
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protons from (n,npa)



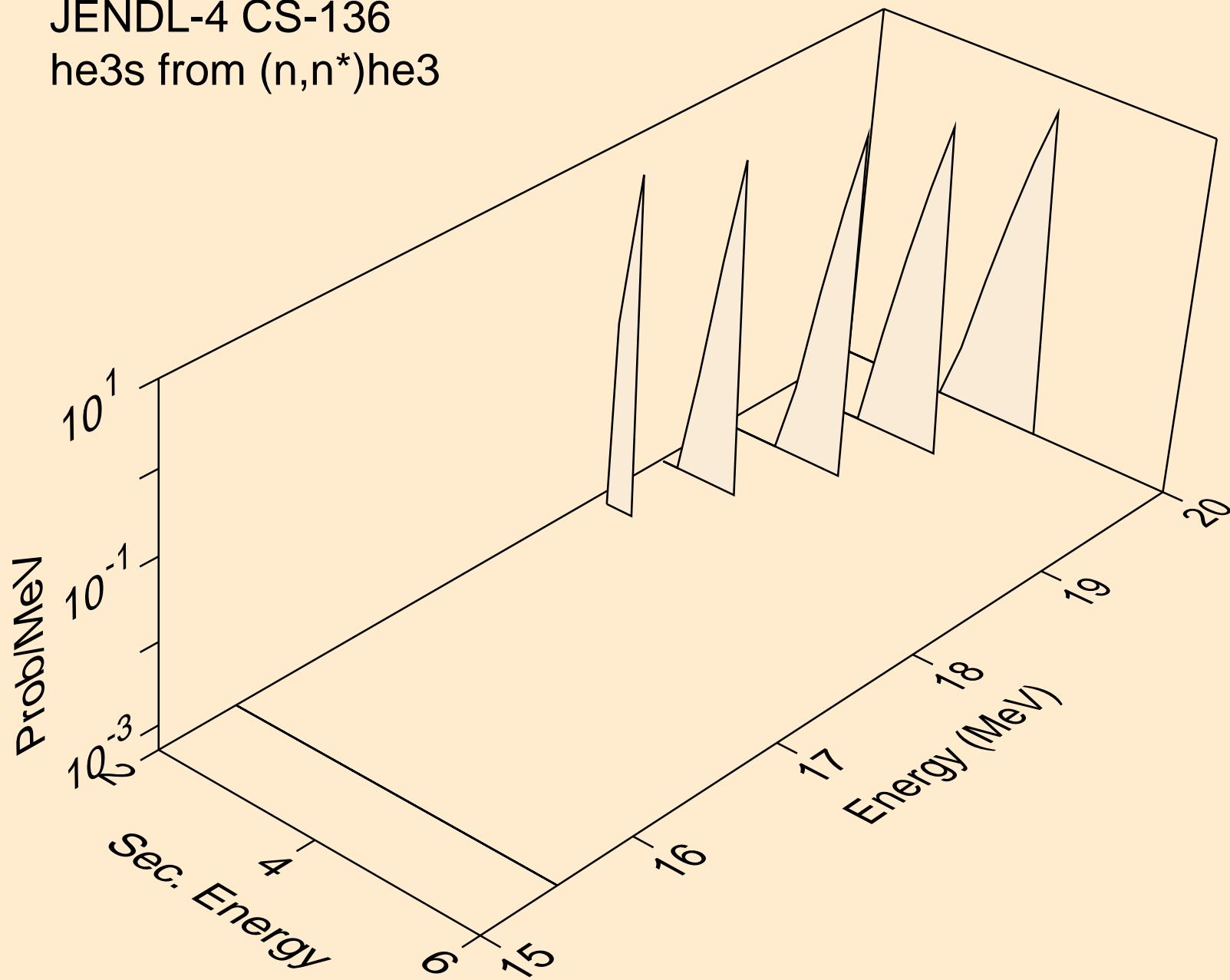
JENDL-4 CS-136
deuterons from $(n,n^*)d$



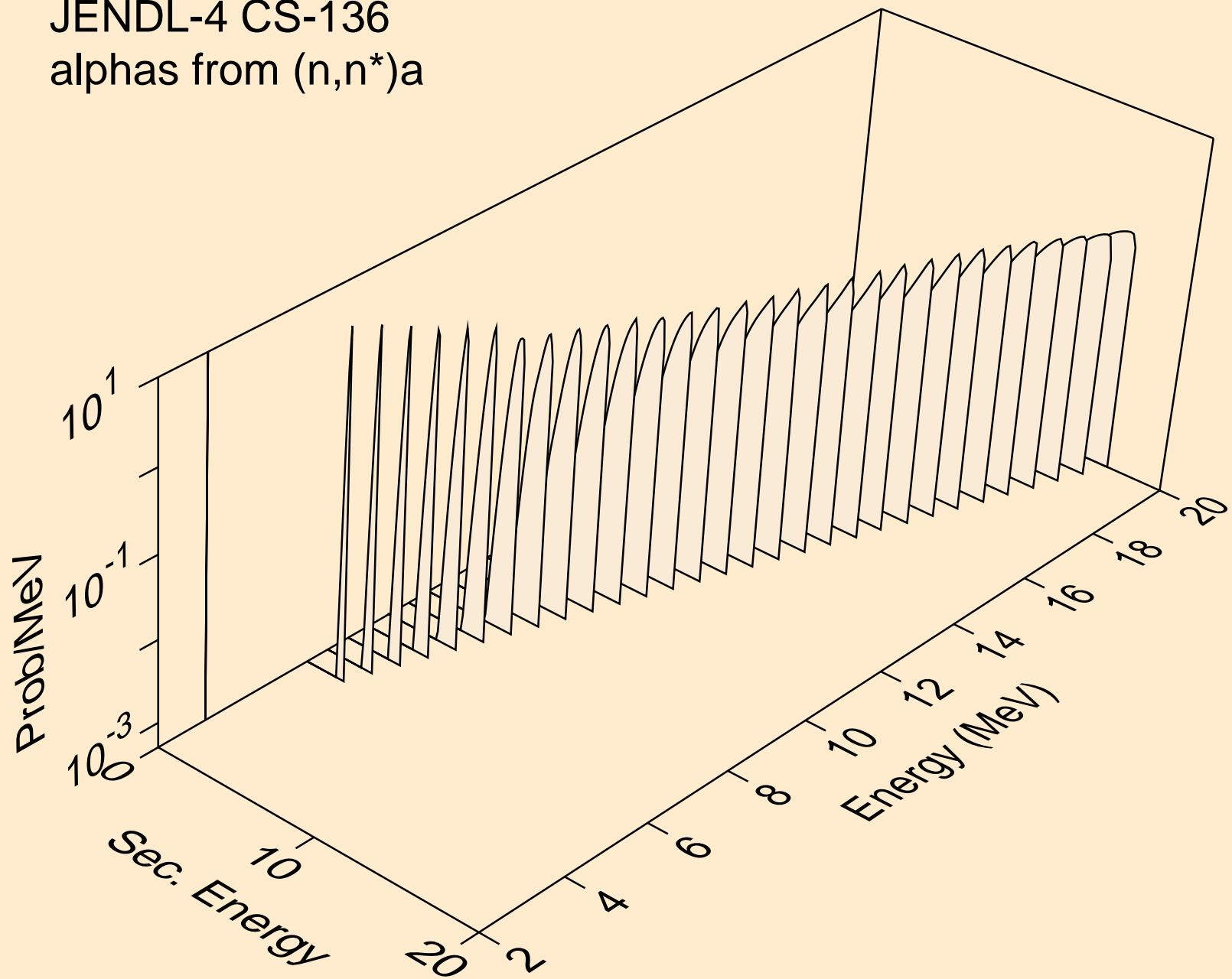
JENDL-4 CS-136
tritons from $(n,n^*)t$



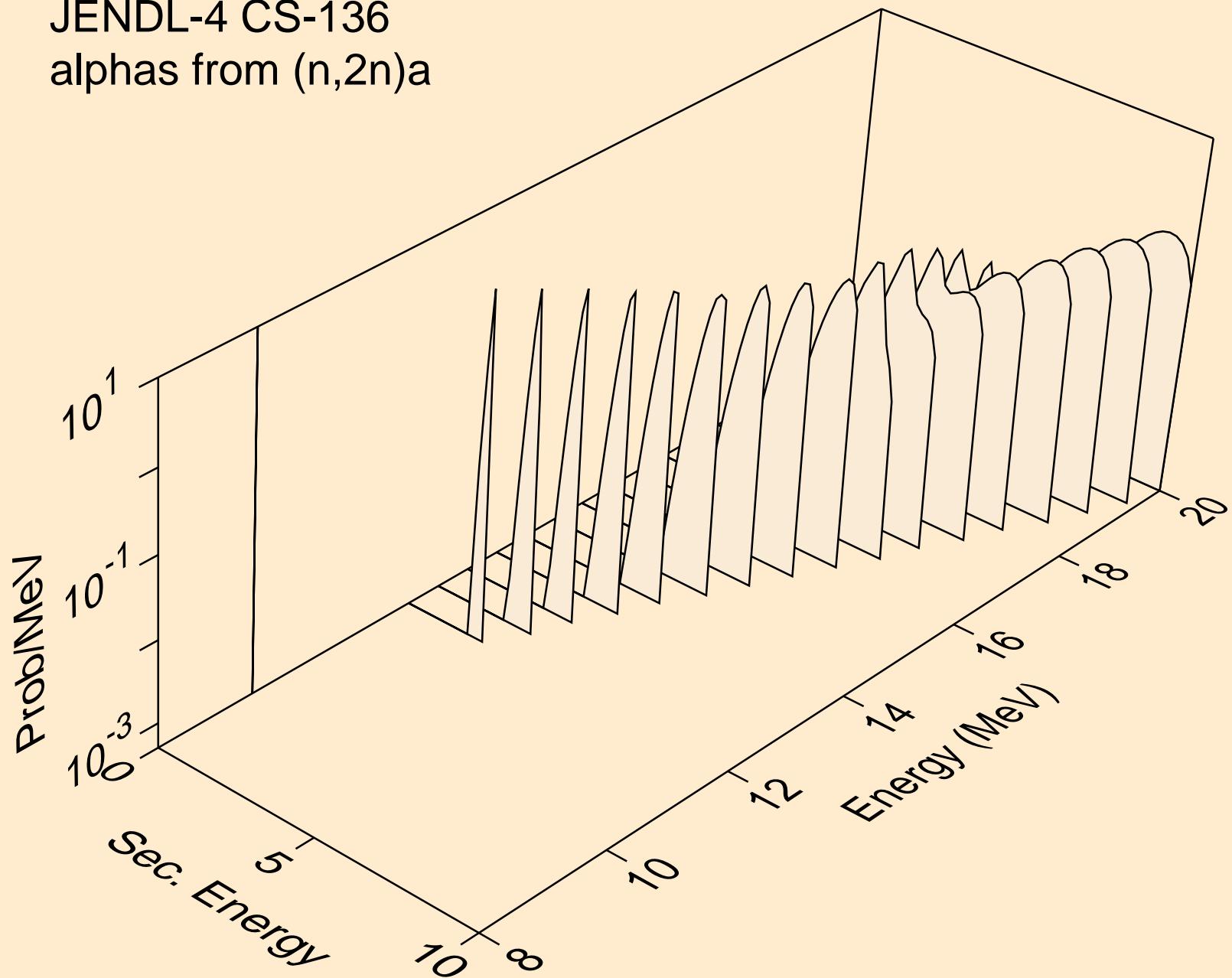
JENDL-4 CS-136
he3s from $(n,n^*)\text{he3}$



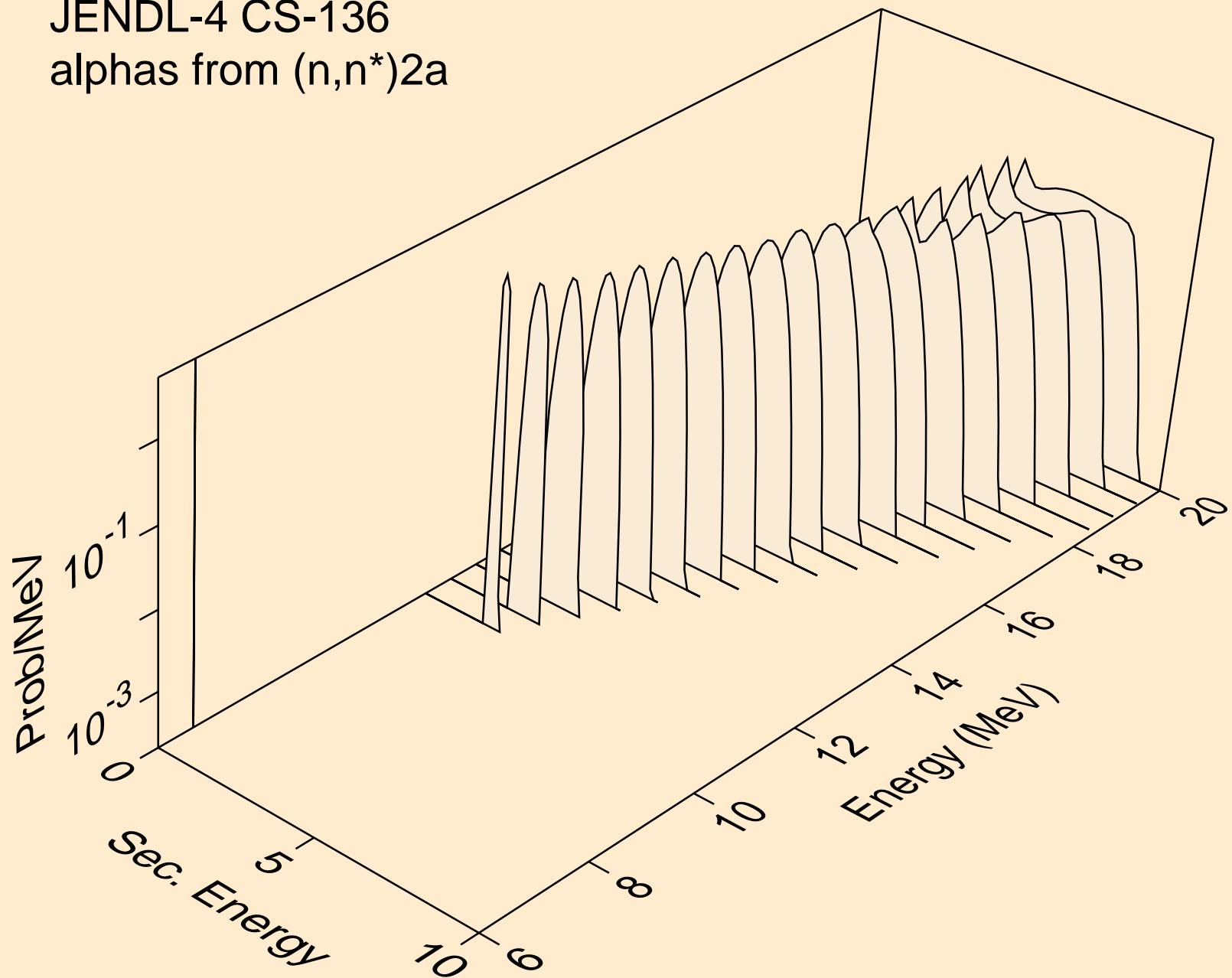
JENDL-4 CS-136
alphas from $(n,n^*)a$



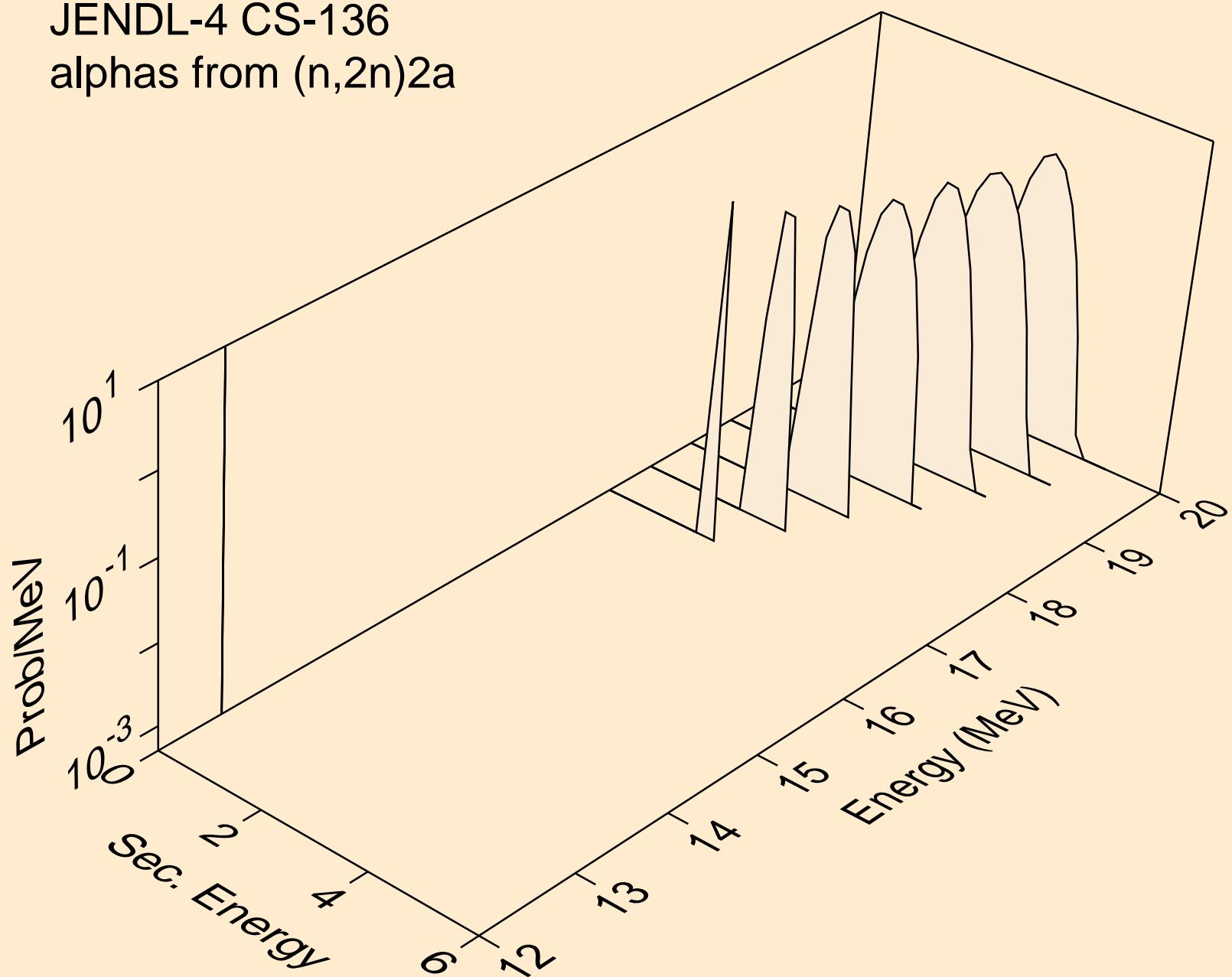
JENDL-4 CS-136
alphas from $(n,2n)a$



JENDL-4 CS-136
alphas from $(n,n^*)2a$



JENDL-4 CS-136
alphas from $(n,2n)2a$



JENDL-4 CS-136
alphas from (n,npa)

